Rebekah Jones Address - Phone - Web

4 September 2019

Florida Department of Health 4025 Esplanade Way Tallahassee, Florida 32311

Dear hiring manager,

As you're perusing resumes submitted to fill this position, I'd like to save you time and be brief: I make maps. I'm pretty good at making maps, and I've been doing it for more than 10 years. I work hard, I'm passionate, and I hold a GISP certification. Despite the rigorous upkeep required in this field, I have never lost that "spark" that so many bachelor's, master's and even Ph.D. professors assured me would be stomped out by 30. My educational background is extremely well-rounded, and I hold advanced degrees with specializations in geospatial science, environmental hazards, and climatology.

I've taught geography and physical science at Florida State University, and I've presented and published at some of my field's staple events and journals. I've won awards for my work, both research and mapping, and have a portfolio you can review on my website.

I like to approach projects creatively and with an open mind, and I utilize my multiple degrees and professional years in journalism and communication to produce unique and interesting visual tools for the complex and nuanced data I capture and analyze. I never shy away from a challenge, and I believe no project worth doing should get less than 100% effort. I've managed staff in a newsroom, and more than 60 students at a time in a classroom. I thrive when working collaboratively, but am a true self-starter and project organizer at heart.

I have all of the technical skills you are looking for, and then a plethora of skills and experience that most others applying for this position won't have. As you finish reading resumes, looking for someone who stands out, keep my application in your mind. I've worked very hard for a long time to stand out, and I would be thrilled to hear about the opportunities you have available.

I look forward to hearing from you and your hiring team,

Rebekah Jones

# **Bek Jones**

GeoJones.Org

### EDUCATION:

Ph.D Florida State University; Tallahassee, Fla. Ph.D. Geography. 2016- present. Dissertation working title: Using Native American Sitescapes to Extend the North American Paleotempestological Record.

M.S. Louisiana State University; Baton Rouge, La. M.S. Geography, Mass Communication.

May 2014. Thesis title: Quantifying the Impact of Hurricanes, Mid-Latitude Cyclones and Other Weather and Climate Extreme Events on the Mississippi-Alabama Barrier Islands Using Remotely Sensed Data

B.A. Syracuse University; Syracuse, New York. B.A. Geography, Newspaper and Online Journalism. Cum Laude. August 2012. Focus points: Environmental and Political Journalism, Remote Sensing, and Natural Hazards.

### EXPERIENCE:

2018 — GIS Analyst, Florida Department of Health, Bureau of Environmental Health, Office of Disease Control and Prevention, Office of Emergency Preparedness, Tallahassee, Fla.

Database management

Geospatial application design and management

Surveying (design, analysis and implementation)

 Management of State of Florida geospatial planning and operations during emergency/disaster events for the Florida Department of Health.

 Epidemiological research and analysis, specifically disease migration, control and outbreak mitigation and analysis

2016-2017 Instructor, Florida State University, Department of Geography, Tallahassee, Fla.

GEO 2200; Physical Geography (Fall 2016 – Teaching Assistant)

GIS 3015; Map Analysis (Spring 2017 – Instructor)

GEO 2200; Physical Geography (Summer 2017 – Instructor)

GIS 3015; Map Analysis (Fall 2017 – Instructor)

GEO 4251: Climate Change and Storms (Instructor)

### 2015-2016: Geospatial Specialist, Louisiana Sea Grant; Baton Rouge, La..

- Traditional Ecological Knowledge (TEK) project with coastal indigenous communities for the purposes of community planning for future scenarios in a warmed world. Project included:
  - Regular field work for GPS-data collection
  - o Outreach with tribal community
  - Collection and digitization of TEK
  - Assemblage and analysis of traditional geospatial data in consortium with tribal TEK
  - Mapping key concerns and perceived vulnerability, sustainability and adaptability features
  - o Analysis of sea level rise and hurricane storm surge impacts
  - Dissemination of resulting analysis and information via traditional posters and maps, an inter-active and integrated set of online mapping applications, including story maps, crowd-sourced media guides, and scenario viewers.
- Development of a hurricane surge and inundation model using historical hurricane and
  meteorological data, and local narratives providing relative estimates of inundation (TEK),
  presenting the findings to community members and incorporating their qualitative data into
  the surge/inundation model by adjusting spatial weights of base layers.
- Identification of American Indian burial and ceremonial sites using Lidar-derived DEMs,

coupled with other surface-level indicators, to assist with the tribe's application for federal recognition and expansion of their documented cultural history, as well as for designation as historical places and subsequent protections from potentially destructive development.

Analysis and mapping of coastal oil, gas, and sulfur canals and networks, coupled with land
loss data, to determine areas where land loss could be attributed to canal construction, and
how those areas may respond to sea level rise in the future. General geoscience research,
mapping and app development relating to land use/land cover change, land loss, hurricanes,
flooding, habitat suitability, climate change, water issues, and other miscellaneous geospatial
tasks upon request.

2014-2015: Coastal Resources Scientist, Louisiana Coastal Protection and Restoration Authority, State of Louisiana; Baton Rouge, La.

- Developed the physical exposure model as part of a coast-wide storm surge vulnerability index using historical surge observation and interpolated rasters, used as part of a larger social vulnerability analysis conducted by LSU in partnership with CPRA.
- Researched and tested the sensitivity of geospatial models for various climate change scenario impacts, including tropical cyclone intensity and frequency, sea level rise, and precipitation frequency and intensity.
- Modeled multiple sea level rise scenarios for strategic planning and feasibility studies, including shoreline change and marsh-edge erosion with proposed project assessments.
- Authored appendices for the 2017 Coastal Master plan, including tropical cyclones, climate change, and future environmental scenarios.

2012-2014: Graduate Assistant, Louisiana State University, Southern Climate Impacts Planning Program, Southern Regional Climate Center; Baton Rouge, La.

- Reviewed and edited four chapters of the National Climate Assessment under the supervision of convening lead author Lynne Carter.
- Conducted shoreline change analysis for the Mississippi coast from 1972-2014, including hurricane impacts assessment, and storm parameters analysis.
- Completed regional climatological analysis prepared for the Louisiana Hazards
   Mitigation Plan, including trends and projections for future environmental conditions.
- Wrote, designed and edited publications relating to climate change and adaptation for a variety of audiences and stakeholders, ranging from government officials to non-English speaking public.

2012-2013: Remote Sensing Analyst, ImageCat, Inc. Long Beach, Ca.

- Assessed wind damage, inundation, and storm surge caused by Hurricane Sandy across
  the mid-Atlantic and northeast coasts using remotely sensed data. Assignments
  included marking buildings, determining flood height, and verification of grids.
- Trained graduate students on using the web interface and protocol for determining surge/flood heights.
- Repeated similar analysis of damaged/destroyed buildings in and around Moore,
   Oklahoma as a result of tornado damages in April 2013.

2011: Communications and Special Projects Intern, Syracuse Center of Excellence in Energy and Environmental Systems; Syracuse University, Syracuse, New York.

- Analysis using ArcGIS for profiling the distribution of sustainable initiatives and developing an action plan to evenly allocate resources within the city.
- Wrote, edited and designed publications for the EPA, USDA, City of Syracuse, Onondaga County, US Department of Energy, NY Department of Environmental Conservation, and other local non-profit organizations.
- Edited letters from our organization to Governor John de Jongh (U.S. Virgin Islands), facilitated workshops on health issues relating to hydrofracking, and spent a week collecting data and personal stories from those affected by natural gas drilling.
- Directed, edited and produced videos with the Onondaga Earth Corps, an inner-city youth program focused on environmental issues.
- Assisted with public outreach and education as part of Onondaga County's "Save the Rain" program, which included website development, designing/editing informational publications and attending rain-barrel installation workshops.
- Videos:http://www.youtube.com/watch?v=N0HaP1wqbNc&noredirect=1 http://www.youtube.com/watch?v=b5AvhIf3vEQ

#### **PRODUCTS**

Jones, R. and Hinson, W.P. 2019 Florida Department of Health's Hurricane Michael GIS Response. San Diego, California: ESRI User Conference 2019.

Jones, R. 2014. 2017 Coastal Master Plan: Model Improvement Plan, (Subtask 4.7) Future Scenarios Appendix 7: Tropical Cyclone Intensity and Frequency. Version I. (pp. xx-xx or p. x). Baton Rouge, Louisiana: Coastal Protection and Restoration Authority. Final version to be published in 2017.

Jones, R. 2014. "Quantifying extreme weather event impacts on the northern Gulf Coast using Landsat Imagery." Journal of Coastal Research. July 2014. DOI: http://dx.doi.org/10.2112/ICOASTRES-D1400065.1

Jones, R. 2014. "Quantifying the impact of hurricanes, thunderstorms and mid-latitude cyclones on the Mississippi-Alabama barrier islands using remotely sensed data." MS thesis Louisiana State University. Web. April 17, 2014.

Friedland, C., Joyner, T., Mecholsky, K., Rohli, R., Gilliland, J., Madani, S., Ogea, S., Carter, M., and Jones, R. 2014. "Louisiana State Hazard Mitigation Plan (SHMP)." Governor's Office, Homeland Security and Emergency Preparedness. Baton Rouge, LA.

Jones, R. 2013. "Crisis communication plan for the Southern Climate Impacts
Planning Program and Southern Regional Climate Center" Internal Document. Web. December 2013.

Jones, R. 2013. "Louisiana Climate Change," "Mississippi Climate Change," "Oklahoma Climate Change," "Arkansas Climate Change," "Tennessee Climate Change," and "Texas Climate Change." Researcher, writer, and designer. Southern Climate Impacts Planning Program. Southern Climate. Org. Web.

### CERTIFICATIONS

- HAZUS: Using Geospatial Technologies to Describe and Measure Risks and Vulnerabilities from Florida Hurricanes, Florida Department of Emergency Management, Tallahassee, Fla. (April-May 2019)
- HAZUS: Moving Beyond Traditional Hazard Risk Analysis, Florida Department of Emergency Management, Tallahassee, Fla. (April 2019)

- HAZUS: Modeling Risk with Hazus-MH: Fundamentals and Beyond, Florida Department of Emergency Management, Tallahassee, Fla. (April 2019)
- American Meteorological Society Short Course on Storm Surge Modeling, New Orleans (Jan. 2016)
- GIS Professional (GISP) Certification, GIS Certification Institute, Certification #91113 (Aug. 2015)

FEMA Certificates:

- IS-100.C - IS-103 -IS 230.D -IS-321-IS-922

### GRANTS, AWARDS AND HONORS

2016- Florida State University, Graduate Research Grant, Annual; \$1,000; 2016-2018

2016: The National Academies of Science, Engineering and Medicine: "Multidisciplinary knowledge integration to support Louisiana coastal indigenous communities' response to natural and technological disasters and adaptation to climate change." \$312,000

2015: West-Russell Field Research Grant: "Catastrophism, Gradualism and the Mississippi Gulf Coast." \$500

2015: Gilbert F. White Thesis/Dissertation Award from the Hazards, Risks and Disasters Specialty Group of the Association of American Geographers, Annual Conference; San Francisco, Ca.

2014: First place, Graduate Student Paper Presentation Contest, Paleo-environmental Change Specialty Group of the Association of American Geographers, Annual Conference; Tampa, Fl.

2014: Second Place, Audience Favorite, Three Minute Thesis Competition, Louisiana State University (University-wide)

2013: First Place, Graduate student poster competition, Southwestern Division of the Association of American Geographers 2013 Annual Conference; Nacogdoches, Texas

2013: Dean Appointment to the Louisiana State University Transition Advisory Committee, one of two graduate students representing the student body.

2007: Student-elected representative to the Syracuse University Newhouse School of Public Communication Council, 2007-2010

2006: Outstanding Delegate Award, Addressing the Specter of Global Warming, Gannon University, United Nations Conference.

### Synergistic Activities and Research Partners

2016- U.S. Fish and Wildlife Service, St. Marks National Wildlife Refuge, St. Marks, Fla.

2016- Florida Master Site File Office, Tallahassee, Fla.

2015- Louisiana Department of Archaeology, Baton Rouge, La.

2015- Isle de Jean Charles Band of Biloxi-Chitimacha-Choctaw Indians, Terrebonne Parish,

2015- Pointe-au-Chien Indian Tribe, Terrebonne-Lafourche Parish, La.

2014- Live Oak Society, Baton Rouge, La.

2014- Monumental Trees Society, United States Chapter, Southeast

2014- Reviewer for the Journal of Coastal Research

2011- Member, Association of American Geographers (AAG)

2011- Member, American Geophysical Union (AGU)

2011- Member, American Meteorological Society (AMS)

### LAGNIAPPE

"Talent is cheaper than table salt. What separates the talented individual from the successful one is a lot of hard work." –

Stephen King

### PRE-PROFESSIONAL, VOLUNTEER WORK and ODD JOBS

- 2012 Communications assistant, Greater Baton Rouge Clean Cities Coalition, Baton Rouge, LA.
- 2012 Freelance writer, The Advocate, Baton Rouge, LA.
- 2008-2011 Feature Editor and Student Business Manager, The Daily Orange; Syracuse, NY.
- 2011 Desk Clerk, Holiday Inn; Syracuse, NY.
- 2011 Writer and Web Editor, DemocracyWise.Syr.Edu; Syracuse, NY
- 2011 Videographer, The Newshouse of Syracuse University; Syracuse, NY.
- 2010-2011 Writer and Web Editor, Democracy in Action; Syracuse, NY.
- 2010 Receptionist, Syracuse University LGBT Resource Center; Syracuse, NY.
- 2010 English teacher's assistant, The New School; New York, NY.
- 2009 Staff Writer and Photographer, The Stone County Enterprise; Wiggins, MS.
- 2008 River and canoe guide, Black Creek Canoe Rentals and Excursions, Brooklyn, Miss.
- 2006-2007 Desk Clerk, Best Western Woodstone; Wiggins, MS 2005-2006 Waitress, Pizza Inn; Wiggins, Miss.

### **ACTIVITIES**

- 2018- Volunteer, Americorps, Hurricane Michael aid, Coastal Florida, USA
- 2016-2017 Volunteer tutor, Leon County Public Schools, Math, Science, English and Writing, Florida
  - 2015- Volunteer GIS analyst, URISA-GIS Corps, Multiple Locations, USA and Canada
  - 2015- Volunteer Designer and Writer, Non-profit Youth Action, Multiple Locations, USA
  - 2015-2016 Baton Rouge Soccer Club Youth League Volunteer Coach
  - 2012-2013 LSU Quidditch Team, Beater, Outreach Manager, Fundraising Manager
  - 2010-2013 Volunteer book reader and science teacher (various schools, locations)
  - 2009-2012 Syracuse University Quidditch, Beater, Team Captain, Fundraising Coordinator
  - 2007-2009 Volunteer dog walker at local SPCA chapter
  - FOREVER Fanatical FC Barcelona Fan
  - FOREVER Devoted New Orleans Saints Fan
  - FOREVER Occasional artist (painter, designer and writer of all things known and fiction)

### Jones, Rebekah

Application		Offer Letter	
Status:	Review	There are no items in th	is section.
Country:	United States	Application Status Audit	Trail
Attachments to be included in all Job Submissions:	Submission Attachments 2 attached	09/04/2019 People First	New
Attachments Added After Submission	Submission Attachments 0 attached	09/23/2019 CRAIG J Cl	JRRY Review
Vacancy Source:	Co-Worker	Tags  There are no items in this	notice and a second
Relatives: To your knowledge, do you have any relatives working in this agency?	No	More Information  Alternate Phone	Section.
Right To First Interview	Not Applicable	Number:	
	If you responded yes to the above statement, attach a copy of your official layoff letter when applying for this vacancy.	*Mailing Address :	
Veteran Status	None of the Above	*City	
ARE YOU CURRENTLY	Yes	*State:	
EMPLOYED WITH THE AGENCY TO WHICH YOU ARE CURRENTLY		*ZIP Code:	
		*Country *Exemption from public	United States Yes
APPLYING?  HAVE YOU RECEIVED A PROMOTIONAL APPOINTMENT WITHIN THE CAREER SERVICE, SUBSEQUENT TO ACTIVE MILITARY SERVICE, WITH THE AGENCY TO WHICH YOU ARE APPLYING? People First Initial VP	No Selection	record: Are you a current or former law enforcement officer, other covered employee** or the spouse or child of one, whose information is exempt from public records disclosure under Section 119.071(4)(d), Florida Statutes (F.S)?	
Review		*Citizenship: The State of Florida hires only U.S.	Yes
People First Eligible VP Category (if different)	No Selection	citizens and lawfully authorized alien workers. You will be required to provide identification and either	
Agency Final VP Eligibility Review	No Selection		
Agency Final VP Category Determination	No Selection	proof of citizenship or proof of authorization to	
	Background Information	work in the U.S. Are you a U.S. citizen or legally	
	A "yes" answer to these questions will not automatically bar you from employment. The nature, job-relatedness, severity, and date of the offense in relation to the position you are applying are considered. [see 112.011, F.S.].	authorized to accept employment with the specific hiring authority to which you are applying?	
Have you ever been convicted of a felony or a first degree misdemeanor?	No	*Selective Service: Section 110.1128, Florida Statutes, prohibits employment by	Not Applicable

If yes, what were the charges? Where ? (City/State) Date Have you ever pled nolo contendere or quilty to a crime which is a felony or a first degree misdemeanor? If yes, what were the charges? Where ? (City/State) Date Have you ever had the No adjudication of guilt withheld for a crime which is a felony or first degree misdemeanor? If yes, what were the charges?

the state (including rehire after a break in service) of any male born on or after October 1, 1962, who failed to register with the Selective Service System, under the provisions of the U.S. Military Selective Service Act, during the person's period of eligibility (ages 18 through 25). Additionally, if currently employed by the state, this law prohibits the promotion of such person. You may be required to provide documentation. If you are a male born on or after October 1, 1962, have you registered with the Selective Service or do you have proof of an exemption from this requirement?

Date

Where ? (City/State)

09/04/2019

### Signature

I am aware that any omissions, falsifications, misstatements, or misrepresentations above may disqualify me for employment and, if I am hired, may be grounds for termination at a later date. I understand that any information I give may be investigated as allowed by law. I consent to the release of information about my ability, employment history, and fitness for employment by employers, schools, law enforcement agencies, and other individuals and organizations to investigators, human resources staff, and other authorized employees of Florida state government for employment purposes. The consent shall continue to be effective during my employment if I am hired. I understand that applications submitted for state employment are public records. I certify to the best of my knowledge and belief all of the statements contained herein and on any attachments are true, correct, complete, and made in good faith.

If applicable, Complete Qualifying Questions prior to submitting your application.

By checking this box, I certify that I have read and agree with these statements

Interview Result

overdueInterviews

### Screening Details

experience do you have with ArcGIS Enterprise

1. How many years of | I have more nine years of experience with the entire ArcGIS suite of software, including four years of Enterprise,

backend administration, managing and support? 2. What is the latest I am current on all software, including ArcGIS Pro 2.4 and ArcGIS ArcGIS Enterprise Desktop 10.6.1. version you have experience Administering? 3. Do you have experience with federated ArcGIS Enterprise portals? 4. Have you managed Yes AGO users in a portal/organizational environment? 5. Do you have Yes experience with ArcGIS field data collection apps and methodologies (Survey123, Collector, and Workforce)? 6. Are you willing to work before, during, and/or beyond normal work hours or days in the event of an emergency? This may include working in a special needs or Red Cross shelter, or performing other emergency duties including, but not limited to, responses to or threats involving any disaster or threat of disaster, man-made or natural. Periods of Employment \*Name of Employer FL DOH \*Your Job Title **GIS Analyst** \*Currently Employed Yes \*Start Date 09/28/2018 \*End Date MM/DD/YYYY 40 \*Hours Per Week Employer's Address 4025 Esplanade Way Supervisor's Name William Parker Hinson 941-861-2988 Supervisor's Phone Number \*Duties and Analysis, reports, presentations, disaster management Responsibilities \*Reason For Leaving Looking for Career Services position more centered on disaster response Your name, if different during employment

*Your Job Title Instructor  *Currently Employed No  *Start Date 08/29/2016  *End Date 11/02/2017  *Hours Per Week 25  Employer's Address 113 Collegiate Loop, Tallahassee, FL 32306  Supervisor's Name Victor Mesev  Supervisor's Phone Number  *Duties and Responsibilities courses  *Reason For Leaving funding cut  *Name of Employer Your name, if different during employment  *Name of Employer Currently Employed No  *Start Date 02/02/2015  *End Date 06/30/2016  *Hours Per Week 40	
*Start Date 08/29/2016  *End Date 11/02/2017  *Hours Per Week 25  Employer's Address 113 Collegiate Loop, Tallahassee, FL 32306  Supervisor's Name Victor Mesev 8506441706  *Duties and Responsibilities courses  *Reason For Leaving Your name, if different during employment  *Name of Employer Louisiana Sea Grant  *Your Job Title GIS Specialist  *Currently Employed No  *Start Date 06/30/2016	
*End Date 11/02/2017  *Hours Per Week 25  Employer's Address 113 Collegiate Loop, Tallahassee, FL 32306  Supervisor's Name Victor Mesev  Supervisor's Phone Number  *Duties and Responsibilities courses  *Reason For Leaving funding cut  Your name, if different during employment  *Name of Employer Your Job Title GIS Specialist  *Currently Employed No  *Start Date 06/30/2016	
*Hours Per Week Employer's Address Supervisor's Name Victor Mesev Supervisor's Phone Number  *Duties and Responsibilities *Reason For Leaving Your name, if different during employment  *Name of Employer  *Your Job Title GIS Specialist *Currently Employed  *End Date  *End Date  25  113 Collegiate Loop, Tallahassee, FL 32306  Victor Mesev  8506441706  Instructor for undergraduate geography and mapping courses funding cut  *Instructor for undergraduate geography and mapping courses funding cut  *Courses  *Currently Employer No  *Start Date 06/30/2016	
Employer's Address Supervisor's Name Victor Mesev Supervisor's Phone Number  *Duties and Responsibilities  *Reason For Leaving Your name, if different during employment  *Name of Employer  *Your Job Title GIS Specialist  *Currently Employed  *Start Date 06/30/2016	
Supervisor's Name Supervisor's Phone Number  *Duties and Responsibilities  *Reason For Leaving Your name, if different during employment  *Name of Employer  *Your Job Title GIS Specialist  *Currently Employed  *Start Date 06/30/2016	
Supervisor's Name Supervisor's Phone Number  *Duties and Responsibilities  *Reason For Leaving Your name, if different during employment  *Name of Employer  *Your Job Title GIS Specialist  *Currently Employed  *Start Date 06/30/2016	
*Number  *Duties and Responsibilities courses  *Reason For Leaving funding cut  Your name, if different during employment  *Name of Employer	
*Reason For Leaving funding cut  Your name, if different during employment  *Name of Employer Louisiana Sea Grant  *Your Job Title GIS Specialist  *Currently Employed No  *Start Date 06/30/2016	
Your name, if different during employment  *Name of Employer Louisiana Sea Grant  *Your Job Title GIS Specialist  *Currently Employed No  *Start Date 02/02/2015  *End Date 06/30/2016	
*Name of Employer Louisiana Sea Grant  *Your Job Title GIS Specialist  *Currently Employed No  *Start Date 02/02/2015  *End Date 06/30/2016	
*Your Job Title GIS Specialist  *Currently Employed No  *Start Date 02/02/2015  *End Date 06/30/2016	
*Your Job Title GIS Specialist  *Currently Employed No  *Start Date 02/02/2015  *End Date 06/30/2016	
*Start Date 02/02/2015 *End Date 06/30/2016	
*Start Date 02/02/2015 *End Date 06/30/2016	
CAMBASSI MORE ORDERS IN CONNECTO	
*Hours Per Week 40	
Employer's Address Louisiana State University, Baton Rouge, LA 70808	
Supervisor's Name Matthew Bethel	
Supervisor's Phone Number	
*Duties and GIS modeling for sea level rise, hurricane storm surge, riverine flooding, population change, infrastructure, permitting, etc.	
*Reason For Leaving Started Ph.D. at FSU	
Your name, if different during employment	
*Name of Employer Imagecat, Inc.	
*Your Job Title Geospatial Analysis	
*Currently Employed No	
*Start Date 10/29/2012	
*End Date 04/30/2013	
*Hours Per Week 35	
Employer's Address 400 Oceangate # 1050, Long Beach, CA 90802	
Supervisor's Name Charles Huyck	
Supervisor's Phone 5626281675 Number	
*Duties and Emergency response GIS analysis - determining damage and flood depths using drone imagery	)
*Reason For Leaving Contract job for Hurricane Sandy	
Your name, if different during employment	

*Name of Employer	Southern Climate Impacts Planning Program (NOAA RISA)
*Your Job Title	Graduate Researcher
*Currently Employed	No
*Start Date	05/07/2012
*End Date	05/30/2014
*Hours Per Week	25
Employer's Address	Louisiana State University, Department of Geogrpahy, Baton Rouge, LA 70808
Supervisor's Name	Dr. Lynne Carter
Supervisor's Phone Number	N/A - currently heading a UN program in Kampala
*Duties and Responsibilities	Design, outreach about climate change impacts; Climate and GIS Analysis
*Reason For Leaving	Graduate assistantship held until graduation
Your name, if different during employment	
*Name of Employer	Syracuse Center of Excellence
*Your Job Title	Communication and Special Projects Intern
*Currently Employed	No
*Start Date	05/30/2011
*End Date	11/30/2018
*Hours Per Week	40
Employer's Address	727 E Washington St, Syracuse, NY 13244
Supervisor's Name	Carissa Ralbovsky
Supervisor's Phone Number	3154434445
*Duties and Responsibilities	Design outreach publications, including handouts, videos, maps, etc.
*Reason For Leaving	Internship while in college; graduated and moved for grad school
Your name, if different during employment	
Formal Education	
*Name of School	Florida State University
*Location	Tallahassee, FL
*Start Date	08/29/2016
End Date	MM/DD/YYYY
Course of Study	Geography
*Degree Earned (transcripts may be required)	Doctorate
Credit Hours - Quarter	In progress
Credit Hours - Semester	

*Name of School	Louisiana State University
*Location	Baton Rouge, LA
*Start Date	05/21/2012
End Date	05/16/2014
Course of Study	M.S. Geography, Mass Communication minor
*Degree Earned (transcripts may be required)	
Credit Hours - Quarter	
Credit Hours - Semester	
*Name of School	Syracuse University
*Location	Syracuse, NY
*Start Date	08/27/2007
End Date	12/16/2011
Course of Study	Geography, Journalism
*Degree Earned (transcripts may be required)	Bachelors
Credit Hours - Quarter	
Credit Hours - Semester	
Language Skills	
There are no items in this	section.
License, Registration or Ce	rtification
*License, Registration or Certification	GIS Professional (GISP)
Number	91113
State Licensing Agency	GIS Certiication Institude
Received	08/01/2015
Expires	08/31/2018
Job-Related Training or Cou	urse Work
There are no items in this s	section.
Knowledge, Skills and Abiliti	es
There are no items in this s	ection.

## Rebekah D. Jones

### Academic Background

Ph.D Geography, Florida State University, Tallahassee, Fla., 2016 - Present
GISP Certified GIS Professional, GIS Certification Institute (GISCI), Des Plaines, IL, 2015
M.S. Geography, Mass Communication minor, Louisiana State University, Baton Rouge, La, 2014 B.A.
B.A. Geography, Journalism, Syracuse University, Syracuse, NY, 2012

### Appointments

2016 – 2017:	Instructor, Florida State University, Tallahassee, Fla.
2015-2016:	GIS Specialist. Louisiana Sea Grant; Baton Rouge, La.

2014—2015: Coastal Resources Scientist, Louisiana Coastal Protection and Restoration Authority; Baton Rouge, La.

2012—2014: Graduate Researcher Assistant, Louisiana State University, Southern Climate Impacts Planning Program: Southern Regional Climate Center: Baton Rouge, La.

2012-2013: Remote Sensing Analyst, ImageCat, Inc. Long Beach, Ca..

2011: Communications and Special Projects Intern, Syracuse Center of Excellence in Energy and Environmental Systems; Syracuse University, New York

#### **Products**

Jones, R. 2014. 2017 Coastal Master Plan: Model Improvement Plan, (Subtask 4.7) Future Scenarios Appendix 7: Tropical Cyclone Intensity and Frequency. Version I. (pp. xx-xx or p. x). Baton Rouge, Louisiana: Coastal Protection and Restoration Authority. *Final version to be published in 2017*.

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Jones, R. 2014. "Quantifying the impact of hurricanes, thunderstorms and mid-latitude cyclones on the Mississippi-Alabama barrier islands using remotely sensed data." MS thesis Louisiana State University. Web. April 17, 2014.

Friedland, C., Joyner, T., Mecholsky, K., Rohli, R., Gilliland, J., Madani, S., Ogea, S., Carter, M., and Jones, R. 2014. "Louisiana State Hazard Mitigation Plan (SHMP)." Governor's Office, Homeland Security and Emergency Preparedness. Baton Rouge, LA.

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Jones, R. 2013. "Louisiana Climate Change," "Mississippi Climate Change," "Oklahoma Climate Change," "Arkansas Climate Change," "Tennessee Climate Change," and "Texas Climate Change." Researcher, writer, and designer. Southern Climate Impacts Planning Program. SouthernClimate.Org. Web.

### Workshops, Training and Certifications

American Meteorological Society Short Course on Storm Surge Modeling, New Orleans (Jan. 2016) GIS Professional (GISP) Certification, GIS Certification Institute, Certification #91113 (Aug. 2015)

### Courses Taught

Florida State University: GEO 2200; Physical Geography (Fall 2016 – Teaching Assistant)

GIS 3015; Map Analysis (Spring 2017 – Instructor)

GEO 2200; Physical Geography (Summer 2017 - Instructor)

GIS 3015: Map Analysis (Fall 2017 – Instructor) GEO 4251: Climate Change and Storms (Instructor)

#### Grants, Awards and Honors

2016- Florida State University, Graduate Research Grant, Annual; \$1,000; 2016-2018

- 2016: The National Academies of Science, Engineering and Medicine: "Multidisciplinary knowledge integration to support Louisiana coastal indigenous communities' response to natural and technological disasters and adaptation to climate change." \$312,000
- 2015: West-Russell Field Research Grant: "Catastrophism, Gradualism and the Mississippi Gulf Coast."
  \$500
- 2015: Gilbert F. White Thesis/Dissertation Award from the Hazards, Risks and Disasters Specialty Group of the Association of American Geographers, Annual Conference; San Francisco, Ca.
- 2014: First place, Graduate Student Paper Presentation Contest, Paleo-environmental Change Specialty Group of the Association of American Geographers, Annual Conference; Tampa, Fl.
- 2014: Second Place, Audience Favorite, Three Minute Thesis Competition, Louisiana State University (University-wide)
- 2013: First Place, Graduate student poster competition, Southwestern Division of the Association of American Geographers 2013 Annual Conference; Nacogdoches, Texas
- 2013: Dean Appointment to the Louisiana State University Transition Advisory Committee, one of two graduate students representing the student body.
- 2007: Student-elected representative to the Syracuse University Newhouse School of Public Communication Council, 2007-2010
- 2006: Outstanding Delegate Award, Addressing the Specter of Global Warming, Gannon University, United Nations Conference.

### Synergistic Activities and Research Partners

- 2016- U.S. Fish and Wildlife Service, St. Marks National Wildlife Refuge, St. Marks, Fla.
- 2016- Florida Master Site File Office, Tallahassee, Fla.
- 2015- Louisiana Department of Archaeology, Baton Rouge, La.
- 2015- Isle de Jean Charles Band of Biloxi-Chitimacha-Choctaw Indians, Terrebonne Parish, La.
- 2015- Pointe-au-Chien Indian Tribe, Terrebonne-Lafourche Parish, La.
- 2014- Live Oak Society, Baton Rouge, La.
- 2014- Monumental Trees Society, United States Chapter, Southeast
- 2014- Reviewer for the Journal of Coastal Research
- 2011- Member, Association of American Geographers (AAG)
- 2011- Member, American Geophysical Union (AGU)
- 2011- Member, American Meteorological Society (AMS)

### Jones, Rebekah

Application		Comments	
Status:	New	There are no items in this	section.
Country:	United States	Correspondence	
Attachments to be included in all Job Submissions:	Submission Attachments 3 attached	06/07/2018 People First Thank You for Your Intere	Action: Ema
Attachments Added After Submission	Submission Attachments 0 attached	Job OPS SYSTEMS PRO	
Vacancy Source:	People First	Offer Letter	
Relatives: To your	No	There are no items in this section.	
knowledge, do you have		Application Status Audit	Trail
any relatives working in this agency?		06/07/2018 People First	New
Right To First Interview	Not Applicable	Tags	
	If you responded yes to the above statement, attach a copy of your official layoff letter when	There are no items in this section.	section.
58-0867 - A7	applying for this vacancy.	More Information	
Veteran Status		Alternate Phone	
ARE YOU CURRENTLY EMPLOYED WITH THE AGENCY TO WHICH YOU ARE CURRENTLY APPLYING?	No	*Mailing Address :	
	No	*City	
A PROMOTIONAL		*State:	
APPOINTMENT WITHIN THE CAREER SERVICE, SUBSEQUENT TO ACTIVE MILITARY SERVICE, WITH THE AGENCY TO WHICH YOU ARE APPLYING?		*ZIP Code:	
		*Country	United States
		record: Are you a current or former law enforcement officer,	Yes
People First Initial VP Review	No Selection	other covered employee** or the	
People First Eligible VP Category (if different)	No Selection	spouse or child of one, whose information is exempt from public	
Agency Final VP Eligibility Review	No Selection	records disclosure under Section 119.071(4)(d),	
Agency Final VP Category Determination	No Selection	Florida Statutes (F.S)? *Citizenship: The State	Vos

# **Background Information**

A "yes" answer to these questions will not automatically bar you from employment. The nature, job-relatedness, severity, and date of the offense in relation to the position you are applying are considered. [see 112.011, F.S.].

Have you ever been No convicted of a felony or a first degree misdemeanor? If yes, what were the charges? Where ? (City/State) Date Have you ever pled nolo No contendere or guilty to a crime which is a felony or a first degree misdemeanor? If yes, what were the charges? Where ? (City/State) Date Have you ever had the No adjudication of guilt withheld for a crime which is a felony or first degree misdemeanor? If yes, what were the charges?

citizens and lawfully authorized alien workers. You will be required to provide identification and either proof of citizenship or proof of authorization to work in the U.S. Are you a U.S. citizen or legally authorized to accept employment with the specific hiring authority to which you are applying?

\*Selective Service: Section 110.1128, Florida Statutes. prohibits employment by the state (including rehire after a break in service) of any male born on or after October 1, 1962, who failed to register with the Selective Service System, under the provisions of the U.S. Military Selective Service Act, during the person's period of eligibility (ages 18 through 25). Additionally, if currently employed by the state. this law prohibits the promotion of such person. You may be required to provide documentation. If you are a male born on or after October 1, 1962, have you registered with the Selective Service or do you have proof of an exemption from this requirement?

Not Applicable

# Signature

Where ? (City/State)

Date

I am aware that any omissions, falsifications, misstatements, or misrepresentations above may disqualify me for employment and, if I am hired, may be grounds for termination at a later date. I understand that any information I give may be

investigated as allowed by law. I consent to the release of information about my ability, employment history, and fitness for employment by employers, schools, law enforcement agencies, and other individuals and organizations to investigators, human resources staff, and other authorized employees of Florida state government for employment purposes. The consent shall continue to be effective during my employment if I am hired. I understand that applications submitted for state employment are public records. I certify to the best of my knowledge and belief all of the statements contained herein and on any attachments are true, correct, complete, and made in good faith. If applicable, Complete Qualifying Questions prior to submitting your application.

By checking this box, I Yes certify that I have read and agree with these statements

Interview Result overdueInterviews

### Screening Details

Briefly explain your GIS I hold a GISP certification a Master's degree in experience. geography, two years of my Ph.D. in geography, and have more than seven years experience with GIS. My master's thesis was a GIS-based analysis of coastal barrier island change spanning 40 years of analysis. I've also worked professionally as a hazard analyst responding to natural disasters using analysis of drone imagery to determine damage extent.

software?

What experience do you I am an expert with ArcGIS Desktop and most have with ESRI ArcGIS ArcGIS accompanying software.

Are you willing to accept Yes a salary of \$20/hour?

Are you willing to work Yes before, during, and/or beyond normal work hours or days in the event of an emergency? This may include working in a special needs or Red Cross shelter, or performing other emergency duties including, but not limited to, responses to or

threats involving any disaster or threat of disaster, man-made or natural.

Periods of Employment	
*Name of Employer	Florida State Univeristy
*Your Job Title	Instructor
*Currently Employed	No
*Start Date	08/29/2016
*End Date	11/02/2017
*Hours Per Week	25
Employer's Address	113 Collegiate Loop, Tallahassee, FL 32306
Supervisor's Name	Victor Mesev
Supervisor's Phone Number	8506441706
*Duties and Responsibilities	Instructor for undergraduate geography and mapping courses
*Reason For Leaving	funding cut
Your name, if different during employment	
*Name of Employer	Louisiana Sea Grant
*Your Job Title	GIS Specialist
*Currently Employed	No
*Start Date	02/02/2015
*End Date	06/30/2016
*Hours Per Week	40
Employer's Address	Louisiana State University, Baton Rouge, LA 70808
Supervisor's Name	Matthew Bethel
Supervisor's Phone Number	
*Duties and Responsibilities	GIS modeling for sea level rise, hurricane storm surge, riverine flooding, population change, infrastructure, permitting, etc.
*Reason For Leaving	Started Ph.D. at FSU
Your name, if different during employment	
*Name of Employer	Imagecat, Inc.
*Your Job Title	Geospatial Analysis
*Currently Employed	No

*Start Date	10/29/2012
*End Date	04/30/2013
*Hours Per Week	35
Employer's Address	400 Oceangate # 1050, Long Beach, CA 90802
Supervisor's Name	Charles Huyck
Supervisor's Phone Number	5626281675
*Duties and Responsibilities	Emergency response GIS analysis - determining damage and flood depths using drone imagery
*Reason For Leaving	Contract job for Hurricane Sandy
Your name, if different during employment	
*Name of Employer	Southern Climate Impacts Planning Program (NOAA RISA)
*Your Job Title	Graduate Researcher
*Currently Employed	No
*Start Date	05/07/2012
*End Date	05/30/2014
*Hours Per Week	25
Employer's Address	Louisiana State University, Department of Geogrpahy, Baton Rouge, LA 70808
Supervisor's Name	Dr. Lynne Carter
Supervisor's Phone Number	N/A - currently heading a UN program in Kampala
*Duties and Responsibilities	Design, outreach about climate change impacts; Climate and GIS Analysis
*Reason For Leaving	Graduate assistantship held until graduation
Your name, if different during employment	
*Name of Employer	Syracuse Center of Excellence
*Your Job Title	Communication and Special Projects Intern
*Currently Employed	No
*Start Date	
*End Date	11/30/2018
*Hours Per Week	40
Employer's Address	727 E Washington St, Syracuse, NY 13244
Supervisor's Name	Carissa Ralbovsky
Supervisor's Phone Number	3154434445
*Duties and	Design outreach publications, including

Responsibilities handouts, videos, maps, etc. \*Reason For Leaving Internship while in college; graduated and moved for grad school Your name, if different during employment Formal Education \*Name of School Florida State University \*Location Tallahassee, FL \*Start Date 08/29/2016 End Date MM/DD/YYYY Course of Study Geography \*Degree Earned Doctorate (transcripts may be required) Credit Hours - Quarter In progress Credit Hours - Semester \*Name of School Louisiana State University \*Location Baton Rouge, LA \*Start Date 05/21/2012 End Date 05/16/2014 Course of Study M.S. Geography, Mass Communication minor \*Degree Earned Masters (transcripts may be required) Credit Hours - Quarter Credit Hours - Semester \*Name of School Syracuse University \*Location Syracuse, NY \*Start Date 08/27/2007 End Date 12/16/2011 Course of Study Geography, Journalism \*Degree Earned Bachelors (transcripts may be required) Credit Hours - Quarter Credit Hours - Semester

Language Skills

There are no items in this section.

*License, Registration or Certification	GIS Professional (GISP)
Number	91113
State Licensing Agency	GIS Certiication Institude
Received	08/01/2015
Expires	08/31/2018
Job-Related Training or C	ourse Work
There are no items in this s	section.
Knowledge, Skills and Abi	lities
There are no items in this s	ection