

Austin Flint

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OBJECTIVE

I have a history working in teams and leading them to complete tasks as assigned. I have experience working in Environmental Science, where my interests align, and especially implementing Geospatial technology into analysis. I am looking for an environment where I can use Geospatial Science to solve environmental problems or help in disaster relief management.

EDUCATION

Delta State University

M.A.S. Geospatial Information Technology

Cleveland, MS

Dec. 2019

Mississippi State University

B.A. Geoscience

Mississippi State, MS

Dec. 2017

Mississippi State University

B.A. History

Mississippi State, MS

May 2015

EXPERIENCE

Delta State Center for Interdisciplinary Geospatial Information Technologies

Cleveland, MS

Geospatial Technologies Technician I

Jan. 2019 -

- ❖ I performed GIS tasks as assigned. My duties are also to assist lesser experienced students, including those enrolled in GIT Center courses and student co-workers. Helped maintain equipment and software. Performed other tasks including, but not limited to, traveling to support Center activities, cleaning the lab, and running errands associated with Center business. USGIF accredited institution.
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Walmart Supercenter

Kosciusko, MS

Lawn & Garden Seasonal Associate

May 2018 – Aug. '18

- ❖ I helped customers find what they need in the Lawn & Garden section. I regularly watered and tended to plants in the Nursery. Managed financial transactions at the cash register, and loaded materials into customer vehicles when needed. I also assembled products for the floor, such as grills, lawn mowers, and outdoor furniture.
 - ❖ Part-time – 32 hrs./wk.
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Camp Lake Stephens

Oxford, MS

Assistant Program Director

May – July 2017

- ❖ I trained Program Staff and Counselors alike while serving as No 2 to the full-time Program Director. I led weekly staff meetings with Program Staff and managed much of the programs available around the camp. My duties also extended to such activities as helping in the operation of the High Ropes Challenge Course and the safe operation of Waterfront activities. Managed according to ACA standards.

Day Camp Director

May – July 2016

- ❖ I trained Counselors, planned menus, wrote manuals, and provided medical care for campers and staff alike. I coordinated with a network of Mississippi churches in making visits as part of a Traveling Day Camp program. Managed according to ACA standards.

Adventure Camp Director

May – July 2015

- ❖ I trained Counselors, planned menus, wrote manuals, and provided medical care for campers for staff alike. Trips I planned included Sea Kayaking, Spelunking, Backpacking, Whitewater Rafting, and Fly Fishing. Managed according to ACA standards.

Adventure Camp Counselor

May – July 2014

- ❖ I was part of a four Counselor team that performed normal Counselor duties while also directing the preparation of meals over the course of the week, preparation of campers on adventure trips, and helped ensure the safety of all involved during our outdoor experiences. Managed according to ACA standards.

Counselor

May- July 2011-'13

- ❖ As a Counselor, I performed the role of guardian to campers for six days a week, nine weeks during the summer I led the campers in educational and physical activities, provided spiritual guidance when needed, and medical care when required. Managed according to ACA standards.

Camp Healthcare Facilitator

Oct. 2014 – Nov. '17

- ❖ I worked as the Camp Healthcare Facilitator at numerous weekend retreats between 2014 and 2017. I handled Health Forms, recorded Allergies, and managed on-site injuries. Managed according to ACA standards.
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Mississippi State Athletic Department

Mississippi State, MS

Media Relations Intern

Aug. 2011 – '13

- ❖ Author of feature stories and performed interviews for MSU football, baseball, softball, and basketball programs. Editor of many articles and statistics that were published on the MSU Athletics' website. I maintained regular daily office hours, answered phones, and made deliveries, as well.

Assistant Editor – Softball Media Guide

Dec. 2011 – Mar. '12

- ❖ Assistant Editor of the Media Guide that went out to Press Personnel that covered general statistics and player features for the MSU Softball Team.

Assistant Editor – Football Media Guide

Dec. 2011 – July '12

- ❖ Assistant Editor of the Media Guide that went out to Press Personnel that covered general statistics and player features for the MSU Football Team.
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Mississippi State Yearbook

Mississippi State, MS

Copy Editor

Nov. 2012 – Mar. '14

- ❖ Managed a team of writers for the MSU Yearbook "The Reveille." Also worked many MSU events, photographing activities to be featured in the yearbook.

TECHNICAL SKILLS

ArcMap 10.6	Open Layers	Adobe InDesign
ArcGIS Pro	ENVI 5.5	Adobe Photoshop Express
ArcGIS Online	Google Earth Pro	GIMP
Saga GIS	Google Drive	Inkscape
QGIS	Microsoft Office Suite	PhotoPea
OpenStreetMap	Microsoft Visual Studio Code	Irfan View 4.5

PROJECTS

NGA MTM Map Production, <i>Delta State GIT Center</i>	Jan. 2019 -
❖ Part of a team performing MTM Map productions for the National Geospatial-Intelligence Agency. Accountable for using the Hexagon US Federal software, Digital Cartographic Studio (DCS) for performing the final edits to be made. The MTM Map productions, after completion, are sent to NGA for use by the Department of Defense.	
Humanitarian OpenStreetMap Team (HOT)	Jan. 2019 -
❖ Volunteer-coordinated effort to map regions afflicted by disaster or other humanitarian crises through OpenStreetMap. Utilize different imagery such as DigitalGlobe and ESRI World to fulfill tasks such as digitizing roads and buildings in the aftermath of disasters.	
City of Starkville Genealogical Project, <i>Mississippi State University GIS Lab</i>	Nov. 2016
❖ Used GPS units to log Geospatial Coordinates for headstones in the Fellowship Cemetery of Downtown Starkville, MS. Uploaded the data into ArcMap with information on each headstone for an interactive map to be used by the Starkville Municipal government.	

ESRI CERTIFICATIONS

Python for Everyone	Managing Raster Data Using ArcGIS
Basics of Raster Data	Getting Started with Drone2Map for ArcGIS
Basics of Map Projections	Building Models for GIS Analysis for ArcGIS
Planning a Cartography Project	Basics of Geographic Coordinate Systems
Telling Stories with GIS Maps	3D Visualization Techniques Using ArcGIS
Terrain Analysis Using ArcGIS Pro	3D Analysis of Surfaces & Features Using ArcGIS
Preparing for Network Analysis	Creating 3D Products Using Drone2Map for ArcGIS
Introduction to Green Infrastructure	

GENERAL CERTIFICATIONS

Sportsman's License, <i>Mississippi Department of Wildlife, Fisheries, & Parks</i>	Jan. 2012-
Wilderness First Responder, <i>NOLS Wilderness Medicine</i>	Mar. 2015-
Wilderness Adult/Child CPR, AED, & Airway, <i>NOLS Wilderness Medicine</i>	Mar. 2015-
Lifeguarding/First Aid/CPR, AED, & Airway, <i>American Red Cross</i>	July 2016 -
Flood Cleanup Awareness, <i>Occupational Safety & Health Administration</i>	Jan. 2018-
40 Hour HAZWOPER, <i>Occupational Safety & Health Administration</i>	Feb. 2018-
8 Hour HAZWOPER, <i>Occupational Safety & Health Administration</i>	July 2018-
Psychological First Aid, <i>National Child Traumatic Stress Network</i>	Jan. 2018-
ServSafe Food Handler, <i>ServSafe National Restaurant Association</i>	July 2018-
Leave No Trace Awareness, <i>Leave No Trace Center for Outdoor Ethics</i>	July 2018-
Introduction to Hazardous Materials, <i>Federal Emergency Management Agency</i>	Jan. 2019-
Geospatial Information Infrastructure (GII), <i>Federal Emergency Management Agency</i>	Jan. 2019-
Geospatial Information Systems Specialist, <i>Federal Emergency Management Agency</i>	Jan. 2019-
Social Media in Emergency Management, <i>Federal Emergency Management Agency</i>	Jan. 2019-
Military Resources in Emergency Management, <i>Federal Emergency Management Agency</i>	Jan. 2019-

VOLUNTEER WORK

Oprah Winfrey Boys & Girls Club	Collierville First United Methodist Church
Camp Rainbow for Intellectually Disabled Adults	Quapaw Canoe Company
Day One Leadership Community	Mississippians Engaged in Greener Agriculture (MEGA)
Palmer Home for Children	The Lead Center – Sunflower County Freedom Project
Maroon Volunteer Center	Griffin United Methodist Church
Kosciusko Veterinary Hospital	Starkville High School Football Boosters
Helping Hands Ministries	MS Science & Engineering Fairs – Region III Judge
Starkville First United Methodist Church	URISA's GISCorps

PROFESSIONAL ASSOCIATIONS

American Association for the Advancement of Science	Apr. 2017-
American Association of American Geographers	Mar. 2018-
The Geological Society of America	Feb. 2016-
The National Speleological Society	July 2016-
Geospatial Information & Technology Association	Sept. 2018-
Organization of American Historians	Feb. 2017-
Mississippi Historical Society	Feb. 2017-
Urban & Regional Information Systems Association	Mar. 2019-

