# **Austin Flint**

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# **OBJECTIVE**

The objective here is to build a career in Geospatial Intelligence and Technology, building on prior experience and education in Digital Cartography, History, and Geoscience.

#### **EXPERIENCE**

#### **DELTA STATE GIT CENTER**

CLEVELAND, MS

#### Graduate Assistant/Geospatial Technician

Jan. - Dec. 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. This Institution is accredited by the United States Geospatial Intelligence Foundation.

Spring/Fall Term – 27.5 Hours / wk. Summer – 40 Hours / wk.

#### WALMART SUPERCENTER

KOSCIUSKO, MS

## Lawn & Garden Seasonal Associate

May - Aug. 2018

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 Hours / wk.

#### **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.

#### 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. Dispensed designated medication as needed. Managed according to ACA standards.

#### 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 - Jul. '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.

#### MISSISSIPPI STATE STUDENT ASSOCIATION

MISSISSIPPI STATE, MS

#### YEARBOOK COPY EDITOR

Nov. 2012 - Mar. '14

Hired by the Mississippi State Student Association to manage a team of writers for the MSU yearbook "The Reveille." Also worked many MSU events, photographing activities that would be features in the yearbook.

# **EDUCATION**

## **DELTA STATE UNIVERSITY**

CLEVELAND, MS

M.A.S. GEOSPATIAL INFORMATION TECHNOLOGY

DEC. 2019

#### MISSISSIPPI STATE UNIVERSITY

MISSISSIPPI STATE, MS

**B.S. GEOSCIENCE** 

DEC. 2017

# MISSISSIPPI STATE UNIVERSITY

MISSISSIPPI STATE, MS

B.A. HISTORY

MAY 2015

#### **TECHNICAL SKILLS**

ArcGIS Products (Online,	Programming/Scripting	Adobe InDesign
Pro)	(Python, R, Javascript)	Adobe Photoshop Express
QGIS	Notepad ++	InkScape
SAGA GIS	Microsoft Visual Studio Code	Photopea
OpenStreetMap	Google Drive, Dropbox,	Irfan View 4.5
Google Earth Pro	OneDrive	
ENVI 5.5	Microsoft Office Suite	

# **PROJECTS**

### **NGA MTM MAP PRODUCTION**, Delta State GIT Center

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.

### CITY OF STARKVILLE GENEALOGICAL PROJECT, City of Starkville

Nov. 2016

Used GPS units to log Geospatial Coordinates for headstones in the Fellowship Cemetery of Downtown Starkville, MS. Uploaded the data into ArcMap via an Excel Spreadsheet with information on each headstone for an interactive map to be used by the City of Starkville.

## TECHNICAL CERTIFICATIONS

Python for Everyone, ESRI
Basics of Raster Data, ESRI
Basics of Map Projections, ESRI
Planning a Cartography Project, ESRI
Telling Stories with GIS Maps, ESRI
Terrain Analysis Using ArcGIS Pro, ESRI
Preparing for Network Analysis, ESRI
Introduction to Green Infrastructure, ESRI
Managing Raster Data Using ArcGIS, ESRI

Getting Started with Drone2Map for ArcGIS, ESRI Building Models for GIS Analysis for ArcGIS, ESRI Basics of Geographic Coordinate Systems, ESRI 3D Visualization Techniques Using ArcGIS, ESRI 3D Analysis of Surfaces & Features Using ArcGIS, ESRI

Creating 3D Products Using Drone2Map for ArcGIS, ESRI

# **GENERAL CERTIFICATIONS**

SPORTMAN'S LICENSE, MDWFP	Jan. 2012-
WILDERNESS FIRST RESPONDER, NOLS Wilderness Medicine	Mar. 2015-
FLOOD CLEANUP AWARENESS, OSHA	Jan. 2018-
40 HOUR HAZWOPER, OSHA	Feb. 2018-
8 HOUR HAZWOPER, OSHA	Jul. 2018-
PSYCHOLOGICAL FIRST AID, NCTSM	Jan. 2018-
SERVSAFE FOOD HANDLER, SERVSAFE NATIONAL RESTAURANT ASSOCIATION	Jul. 2018-
LEAVE NO TRACE AWARENESS, LNTCENTER FOR OUTDOOR ETHICS	Jul. 2018-
INTRODUCTION TO HAZARDOUS MATERIALS, FEMA	Jan. 2019-
GEOSPATIAL INFORMATION INFRASTRUCTURE (GII), FEMA	Jan. 2019-
GEOSPATIAL INFORMATION SYSTEMS SPECIALIST, FEMA	Jan. 2019-
SOCIAL MEDIA IN EMERGENCY MANAGEMENT, FEMA	Jan. 2019-
MILITARY RESOURCES IN EMERGENCY MANAGEMENT, FEMA	Jan. 2019-

# **VOLUNTEER WORK**

OPRAH WINFREY BOYS & GIRLS CLUB DAY ONE LEADERSHIP COMMUNITY PALMER HOME FOR CHILDREN MAROON VOLUNTEER CENTER KOSCIUSKO VETERINARY HOSPITAL HELPING HANDS MINISTRIES QUAPAW CANOE COMPANY THE LEAD CENTER – SUNFLOWER COUNTY FREEDOM PROJECT STARKVILLE HIGH SCHOOL FOOTBALL BOOSTERS MS SCIENCE & ENGINEERING FAIRS – REGION III JUDGE URISA'S GISCORPS HUMANITARIAN OPENSTREET MAP TEAM (HOT)

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