

Christopher Smith
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Education

Masters: Delta State University, Cleveland, MS. Graduation: December 2016, GPA: 3.6
Bachelor: Delta State University, Cleveland, MS. Graduation: May 2011, GPA: 3.32
GIS Certificate, Delta State University, Cleveland, MS. Achieved: May 2010

Related Education

GIS 200 - Cartography	GIS 490 - GIS Capstone	GIS 661 – Geospatial Mathematics
GIS 201 - Intro to GIS	REM 316 - Remote Sensing	REM 616 – Remote Sensing
GIS 310 - GIS II	GIS 602 - Introduction to Geospatial Science and GIS	GIS 631 – Photogrammetry
GIS 451 - Business Geographics	GIS 610 - Advanced GIS	REM 611 – Digital Image Processing
GIS 480 - GIS for the Internet and Spatial Databases		

ESRI Training

3D Analysis of Surfaces and Features Using ArcGIS	Introduction to Hazus-MH 2.0 Hurricane Model
3D Visualization Techniques Using ArcGIS	Introduction to Hazus-MH 2.0 Inventory
Cartographic Design Using ArcGIS 9	Introduction to Hazus-MH 2.0 Storm Surge Model
Georeferencing Raster Data Using ArcGIS	Python for Everyone
Getting Started With Hazus-MH 2.0	Understanding Map Projections and Coordinate Systems
Introduction to Hazus-MH 2.0 CDMS	Using Python in ArcGIS Desktop 10
Introduction to Hazus-MH 2.0 Earthquake Model	
Introduction to Hazus-MH 2.0 Flood Model	

Certifications

GISP – GIS Certification Institute (GISCI), License 277682

Awards

2013 Rookie of the Year (Burke Volunteer Fire and Rescue Department, March 2014)
Performance Team Award (Booz Allen Hamilton, December 2013)
Professionalism Award (DHS/NPPD/IP, June 2013)
2nd Place, Map Series or Atlas – Press Copy (ESRI, July 2011)

Organizations

Memphis Area Geographic Information Council – Since 2015
Mississippi Association for Spatial Technologies – Since 2015
South Central Arc User Group – Since 2015
Geospatial Information and Technology Association – Since 2013
Organize and Host Monthly GITA Webinars
Virginia Association for Mapping and Land Information Systems – Since 2013

Work Experience

Program Manager, GIT Center, DSU, Cleveland, MS
February 2015 – Present

- Expert in ArcGIS Desktop and Server
- Manage Geospatial Grants and Sponsored Projects
- GIS System Architect for Multi-tier enterprise GIS
- Programming – Python, HTML, CSS, and JavaScript
- GIS Desktop and GIS Web Applications Developer
- System Administrator
- ArcGIS Viewer for Flex
- Web AppBuilder
- ArcGIS Online

Senior Consultant, Booz Allen Hamilton, McLean, VA

August 2011 – February 2015

Agencies Supported: DOD, NGA, TSA, NCS, and DHS

Clearance: Secret

Interim Clearance: Top Secret

- Expert in ArcGIS
- Python Scripting
- KMZ Production
- Conference Planning
- Homeland Infrastructure Foundation-Level Data (HIFLD) Working Group
- Geospatial Capability Presentations
- ESRI ModelBuilder Manipulation
- ArcGIS Explorer Presentations
- Consulting Contract Management
- World Wide Human Geography Data (WWHGD) Working Group
- Hazus-MH
- HURREVAC and SLOSH

GIT Technician, GIT Center, DSU, Cleveland, MS

June 2007 – April 2011

- Proficient in ArcGIS
- United States National Grid
- MS E911
- Topology
- MEMA – Emergency Reservist
- Teaching Assistant
- Field Work/Data Collection
- Georeferencing

Significant Projects

Surge Support for Federal Officials responding to Hurricane Sandy

Surge Support for Federal Officials responding to Boston Marathon Bombing

USNG Maps corresponding with Emergency Responders during Tropical Storm Fay

USNG Maps corresponding with Emergency Responders during Hurricane Gustav

USNG Maps corresponding with Emergency Responders during Hurricane Dolly

USNG Maps corresponding with Emergency Responders during Haiti Earthquake Aftermath

References are available upon request