QUALIFICATIONS

One year of cartography experience with BAE Systems and four years of experience and training in geospatial engineering with the U.S. Army accompanied by a Bachelor of Science in Geography from The Ohio State University and an Advanced GIS Certificate from UW-Madison make me a qualified candidate for the cartographer position.

EDUCATION

The Ohio State University, Columbus, Ohio

June 2009

Bachelor of Science in Geography

Geospatial Engineer Course, Fort Leonard Wood, Missouri

November 2013

Distinguished Honor Graduate, 688 hours completed

University of Wisconsin, Madison, Wisconsin

Expected graduation August 2019

Advanced GIS Certificate

SKILLS SUMMARY

- ♦ ESRI ArcGIS Desktop Suite
- ♦ Python/HTML/CSS
- ♦ Database Management

- ♦ Cartographic Design
- ♦ Geoprocessing analysis
- ♦ Adobe Photoshop and Illustrator

PROFESSIONAL EMPLOYMENT

BAE Systems, Dayton, Ohio

January 2018 – Present

Cartographer II

- Collect, process and exploit geographic data to aid in the customer's decisions during field operations and exercises.
- Extract specific feature data in accordance with the National Geospatial-Intelligence Agency (NGA) Feature Data Specifications.
- Perform cartographic finishing of Joint Operations Graphic Aero (JOGA) and Topographic Map (TM) charts to NGA Digital Product Specification (DPS) standards and customer requirements.
- Interpret, extract, and attribute features from commercial and NTM imagery
- Apply cartographic rules and conventions for symbology, color theory, map compilation, and text placement.
- Perform QA/QC functions and correct data call errors.
- Compile, segregate, evaluate, research, interpret, analyze, and disseminate intelligence information to support operations.
- Prepare, maintain, and present intelligence displays, reports, and briefings with the creation and use of visual aids and drafting, editing, and proofreading documents for publishing.

United States Army, Joint Base Lewis-McChord, Washington

Geospatial Engineer

January 2015 – April 2017

- Collect, process and exploit geographic data to aid in the customer's decisions during field operations and exercises.
- Produce maps, which include terrain analysis, to provide supervisors with a better understanding of the area in which we operate.

United States Army, Camp Red Cloud, South Korea

Team Leader/ Geospatial Engineer

December 2013 – December 2014

- ◆ Lead a team of two soldiers and oversaw quality assurance/quality control and timely execution of products.
- ♦ Continually updated geodatabases with current and relevant data which included: feature classes, digital elevation models, land cover, soil classification, basemaps and imagery.

Wal-Mart, Inc., Hamilton, Ohio

May 2010 – April 2013

Customer Service Manager/Claims Supervisor

- Managed 20-30 sales associates and cashiers as a customer service manager. Created a daily schedule, provided support to the store front end operations and ensured work was being performed properly and efficiently.
- Supervised a small team of associates as a claims supervisor. Sorted, boxed and shipped damaged items to the main return center. Worked on various individual supplier claims.

AWARDS & RECOGNITION

Army Achievement Medal

December 2014

Outstanding service while assigned to 2ID Headquarters and Headquarters Battalion.

Certificate of Achievement

December 2015

Meritorious achievement while serving in support of Yama Sakura 69 training exercise.

Certificate of Achievement

Meritorious achievement while serving in support of Ulchi Freedom Guardian 2016 training exercise.

BAE Systems Impact Award

Recognition for excellent work and timely finishing of Montana Air National Guard Joint Operation Graphic Aero map set and collaboration with the NGA to correct and update standards in the (DPS).