

BRYAN GARNER

EDUCATION

University of Wisconsin-Madison

Geospatial Information Systems and Web Map
Programming M.S.

Anticipated Completion August 2019

Ithaca College

Roy H. Park School of Communications

Emerging Media B.S., Class of 2018

Minor: Web Programming

Cum Laude

GPA: 3.7

TECHNICAL SKILLS

Python	PHP
Java	AJAX
JavaScript	MySQL
HTML + CSS	Esri – ArcMap
Erdas Imagine	Adobe Photoshop
Adobe Illustrator	Microsoft Access
Adobe After Effects	Microsoft Excel
Product Design	Graphic Design
Motion Graphics	Print Design
Social Media Management	

CONTACT

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Summary

Graphic Designer, Emerging Media Specialist, and former Geospatial Engineer in the US Army seeking opportunities to combine visual design with software and web application development. Collaborative team player with excellent work ethic, eagerness to learn, and passion for promoting brand recognition.

Professional Experience

United States Army | Anchorage, Alaska | June 2011 – June 2015

Geospatial Engineer

- Performed duties as a team leader in a geospatial environment
- Managed customers in relation to GIS to include requests for information and delivery of finished products
- Operated and maintained geospatial equipment to include large scale plotter printers
- Communicated analysis and feedback effectively to senior leaders and foreign allies
- Reviewed all projects before submission to ensure proper techniques, standards, and intent were met
- Utilized the Esri Arc Suite to create decision aids that influenced planning and risk mitigation for countless projects
- Provided All-Source Intelligence analysis, aiding in the intelligence section's Graphical Intelligence Summary
- Developed over 10,000 maps, mostly navigational, that were utilized by members of our ground forces
- Designed terrain models to enhance planning, preparation, and execution of training

Professional Education

National Geospatial Intelligence Agency | 626 hours of training

- Introduction to Geospatial Engineering and Advanced Map Reading (50 hours)
- Introduction to Geographic Information Systems (GIS) and Geospatial Data (17 hours)
- Interpretation, Analysis and Processing of Remote Sensed Imagery (RSI) (119 hours)
- Introduction to Factor Overlays, Tactical Decision Aids, Synthesis of Terrain Data, Urban Analysis, Predictive Analysis, and 3-D Terrain Visualization (232 hours)
- Introduction to Weather Effects, Staff Organization, MDMP, IPB, and Briefing Techniques (22 hours)
- Command Post Exercise (Course Capstone) (186 hours)

Distinctions and Awards

- Army Achievement Medal, Army Good Conduct Medal, NCO Professional Development Ribbon, Overseas Service Ribbon, Expert Marksman, Parachute Badge
- Dean's List: Spring 2017, Fall 2017
- Winner of 2017 Ithaca College Cortaca Design Contest