

Kevin M. McCarthy

(US) 804-929-1184

km.mccarthy11@gmail.com

www.linkedin.com/in/kevinmmccarthy5

<https://github.com/kmccarthy1>

Objective

GIS Analyst with strong client interaction experience seeking part-time work in an inviting environment that appreciates attention to detail and professionalism.

Experience

EEE Consulting Inc. (GIS Analyst)

2017-2019

- Performed impact analysis on large-scale public transportation improvement projects
- Met with clients to discuss products designed to their specific specifications
- Supplied mapping and GPS support on wetland delineation projects
- Maintained geospatial data through an SDE Geodatabase and designed database structures
- Worked with staff engineers and scientists to develop ideal visual graphics for ongoing local projects

Education

University of Mary Washington - BA Geography, GIS Cert.

2013-2017

-
- Select classes: Introduction to GIS and Cartography, Spatial Analysis with GIS, Remote Sensing and Air Photo Interpretation, GIS Programming and 3 credit GIS internship.
- Worked on a GIS focused project with the Military Affairs Council in the Fredericksburg Regional Chamber of Commerce, analyzing encroachment factors of three regional military bases. (2015-16)

Skills

- Experience using ArcGIS software (ArcMap, ArcGIS Online, ArcCatalog, Collector) Bentley Microstation, AutoCAD, ENVI, Python and JavaScript programming languages.
- GIS Skills: spatial analysis, geodatabase design and management, spatial statistics & modeling, georeferencing, cartographic design & map production for print and electronic formats, automation of tasks using Model Builder.
- Key Qualifications: Motivated and dependable team-player that is effective at meeting deadlines. Enthusiastic individual with acute attention to detail and ability to solve problems effectively. Effective communicator who values a strong group dynamic.