Carey Sorge-Toomey

206-250-7466

csorgetoomey@gmail.com

carey-st.com

*Expertise*

Detail oriented and very proficient with ESRI ArcGIS software

Strong skills using ArcGIS 10.X and ArcGIS Online

Robust knowledge of ArcGIS Spatial Analyst and 3D Analyst extensions

Ability to quickly learn new software including QGIS, OpenStreetMap and others

Extensive experience collecting, editing, and analyzing spatial data

Familiar with remote sensing and analyzing aerial imagery

Project completion through cross-team collaboration

Works efficiently in teams and independently

Decision making based on experience and analysis

*Experience*

**University of Washington: Tacoma – GIS Lab Manager** November 2018 – June 2019

Maintained lab equipment for student check in/out

Provided academic support to undergraduate GIS students

Coordinated hardware and software used in GIS coursework

Assisted students with GIS products and tools

**City of Normandy Park – GIS Intern in Public Works department** June – September 2018

Used ArcMap to examine and maintain the storm water system May – October 2017

Created inventories of map features using ArcGIS Online

Used a Trimble as well as ArcGIS Collector to gather data in the field

Drove company vehicles to field inspections

Created visualizations of datasets for my department

**United Parcel Service – Seasonal Helper**  Autumn 2017

Ensured customer satisfaction with deliveries Autumn 2016

Coordinated with driver for efficient deliveries

*Education*

**Master of Science in Geospatial Technologies** August 2019

Capstone – Analysis of Gentrification in Tacoma

Measured the effect of gentrification from the light rail system

University of Washington: Tacoma

**Geographic Information Systems Certificate**  June 2017

Final Project – Analyzing Light Rail in Seattle

Used Network Analysis to locate areas for new rail stations

Explored ArcGIS tools to solve various projects

Practiced Data Management principles

University of Washington: Tacoma

**Bachelor of Arts in Mathematical Thinking and Visualization** December 2016

Learned the fundamentals of GIS

Study Abroad Program - Studied Sustainable Energy in Japan

University of Washington: Bothell