COLIN MIDDLETON

Data Scientist





WHOIAM

Passionate about making the world a better place and determined to acquire and practice the skills necessary to do so. Seeking a summer internship where I can apply and practice my data science skills on meaningful projects.

TOOLS

- · Python, R, Java
- Jupyter Notebooks, VS Code
- LaTeX

PROJECTS

Jun 2020 **Homelessness Prediction Spokane Predictive Analytics** - Jun 2021 Used utility billing profiles to predict risk of experiencing homelessness. Deter-

mined usefulness of data.

2017 **Traffic Prediction Senior Project** Whatcom Council of Governments

Prediction methods for traffic arriving at the US / Canadian border

WORK EXPERIENCE

Oct 2018 **CAD Drafter Brooks Middleton Architect**

-Sep 2019 Drafted architectural drawings using AutoCAD LT

Made design adjustments and suggestions

Nov 2018 **CAD Drafter Beacon Rock Architecture Group**

-May 2019 Drafted architectural drawings using AutoCAD LT

Made design adjustments and suggestions

Used Dropbox to share files

EDUCATION

Sep 2019 Applied Mathematics, MS **Eastern Washington University**

- Jun 2021 Major: Applied Mathematics, Masters

GPA: 4.0

Awards: Outstanding Graduate

Sep 2013 Mathematics, BS **Western Washington University**

- Dec 2017 Major: Mathematics

Minors: Honors, Chemistry

GPA: 3.5