

COLIN MIDDLETON

Data Scientist

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WHO I AM

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

TOOLS

- Python, R, Java, SQL
- Jupyter Notebooks, GitHub
- LaTeX

PROJECTS

- | | | |
|------------------------|--|---------------------------------------|
| Jun 2020
– Jun 2021 | Homelessness Prediction
Used utility billing profiles to predict risk of experiencing homelessness. Determined usefulness of data. | Spokane Predictive Analytics |
| 2017 | Traffic Prediction Senior Project
Prediction methods for traffic arriving at the US / Canadian border | Whatcom Council of Governments |

WORK EXPERIENCE

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|------------------------|---|---------------------------------------|
| Oct 2018
– Sep 2019 | CAD Drafter
Drafted architectural drawings using AutoCAD LT
Made design adjustments and suggestions | Brooks Middleton Architect |
| Nov 2018
– May 2019 | CAD Drafter
Drafted architectural drawings using AutoCAD LT
Made design adjustments and suggestions
Used Dropbox to share files | Beacon Rock Architecture Group |

EDUCATION

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|------------------------|---|--------------------------------------|
| Sep 2019
– Jun 2021 | Applied Mathematics, MS
Major: Applied Mathematics, Masters
GPA: 4.0
Awards: Outstanding Graduate | Eastern Washington University |
| Sep 2013
– Dec 2017 | Mathematics, BS
Major: Mathematics
Minors: Honors, Chemistry
GPA: 3.5 | Western Washington University |