

Brandon Sams - Data Scientist

Education

M.S. in Data Science - Bellevue University (2021) - 3.80 GPA

B.S. in Mathematics with Communication Minor - Boise State University (2017) - 3.59 GPA

Valedictorian - Mountain Home High School (2013)

Career Experience

Traffic Technology Services: 2018 - Present

Production Resources Data Scientist (March 2021 - Present)

- Designed and implemented an automated data pipeline for traffic signal model generation

Production Resources Developer (September 2020 - March 2021)

- Utilized machine learning models to infer traffic signal behavior
- Developed software with team using version control (git)

Production Operations Specialist (August 2018 - September 2020)

- Worked with agencies to establish Traffic Signal Connectivity
- Developed and implemented quality control metrics for traffic signal predictions
- Windows Server System Administration using PowerShell
- MySQL Database Administration

Skills

Portfolio

brandonsams.github.io

Get in Touch

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References Available on Request