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# ALEX WALSH

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## SUMMARY

Currently enrolled in the Master of Science in Data Science at the Ritchie School of Engineering & Computer Science at the University of Denver. Looking to undertake an analyst role while enrolled in classes and apply my suite of technical skills. Goal-oriented, punctual and comfortable taking the initiative. Very confident conducting research, analyzing results, and communicating findings.

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## SKILLS

- Adept at Python, JavaScript and SQL programming languages.
  - Experience in data cleaning and exploration techniques using Python libraries (Numpy, Pandas, Matplotlib, Seaborn, Cufflinks).
  - Strong familiarity with statistical analysis and performance metrics.
  - Knowledgeable of Computer science principles (Data structures, Algorithms, Machine Learning, Git, UX/UI design)
  - Self-starter, organized, hard worker, prompt, excellent customer service skills.
  - Leadership experience organizing and motivating others.
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## WORK HISTORY

### KEEPE

*Supply Acquisition Intern | Seattle, WA | August 2019 – March 2019*

- Main responsibility including communicating the concept and value add of Keepe to prospective users (composed of handyman and general contractors) and building Keepe's gig economy.
- Ensuring a healthy supply pool of existing users by troubleshooting errors, conducting product demos, and communicating bugs to the product development team.
- Tracked data usage and ran several insightful statistical analyses to present to other team members. Presented findings in Google Data Studio to assist in business decisions.

### TRELORA REAL ESTATE

*Market Advisor | Denver, CO | May 2018 - August 2018*

- Sold Trelora's disruptive real estate model to potential home sellers and buyers.
- Coordinated with showing and listing agents about the needs of clients and scheduled meetings.
- During my internship, the Market Advising team persuaded the most clients to sell their house with Trelora in company history.

### WALLA WALLA CITY GOVERNMENT

*Development Services Intern | Walla Walla, WA | May 2017 - August 2017*

- Researched and wrote suggested policies for the formation of a new Comprehensive Plan, one which will be in place for the next ten years.
  - Conducted research on vacation rentals and zoning standards on short term rentals in Walla Walla. Compiled a database using excel of the features of these short-term rentals.
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## EDUCATION

**BACHELOR OF ARTS** Sociology, Computer Science

Whitman College

Walla Walla, WA | May 2019

Vice President of Beta Theta Pi Fraternity,

Coach/Captain of Ultimate Frisbee Team,

Awarded Distinction on Thesis

**MASTER OF SCIENCE** Data Science

University of Denver

September 2020 - Present