

# Aaliyah Hänni

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## Education

### Master of Science in Data Science

Mar 2022

University of Washington, Seattle, WA

### Bachelor of Science in Mathematics, Minors in Computer Science and Statistics

Dec 2019

Oregon State University, Corvallis, OR

## Experience

### Data Analyst

Dec 2019 - Present

JH Kelly, Longview, WA

- Lead a team of developers, testers, and analysts for developing a new module for internally created software; which entailed gathering and writing requirements, workflows, and identifying data needs
- Developing the company intranet by gathering all requirements, writing training documentation, and implementing the transfer to a new platform
- Designing and generating over 50 company dashboards using Tableau data modeling software to present big data sets in an organized and aesthetically pleasing way
- Conducting regular meetings for greater than 100 senior managers and team leaders to demonstrate and perform training of new software
- Creating over 100 accounting, management, and other department reports using SAS Report Builder and SAP Crystal Reports

### Data Analyst Intern

Apr 2019 - Dec 2019

JH Kelly, Longview, WA

- Researched and wrote technical requirements, generated and set up software for: IT ticketing, tools and equipment requests, and metrics tracking systems
- Planned and implemented several data entry, clean-up, and visualization projects company wide
- Assisted the IT helpdesk to troubleshoot network, hardware, or application issues via phone, walk-in, or customer generated tickets
- Tested internally developed desktop and mobile applications

## Volunteer

Undergraduate Researcher

Sep 2019 - Jun 2019

OSU Ford Scholarship Lead Peer Mentor

Sep 2018 - Jun 2019

NSLS Member Outreach Coordinator

Sep 2017 - Jun 2019

The Math Circus Project Student Volunteer

Sep 2017 - Jun 2019

## Skills

- Proficient in R, Python, C++, C, SQL, Matlab, LaTeX, RStudio, Git, Github, Jupyter, Tableau, MS Office Suite
- Experience using various machine learning models including regression and classification