

# AMANDA HA

Amandaha29@gmail.com | 425.445.0688  
[linkedin.com/in/amandakha](https://www.linkedin.com/in/amandakha) | [github.com/Amandaha29](https://github.com/Amandaha29) | [amandaha29.github.io](https://amandaha29.github.io)

## EDUCATION

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**University of Washington** | 3.84/4.0 GPA

Bachelor of Science, Double major in Computer Science and Informatics

Seattle, WA

Jun. 2023

## WORK EXPERIENCE

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### Microsoft

Incoming Software Engineer Intern

Redmond, WA (Remote)

Jun. 2022 – Aug. 2022

### DataDistillr (via Bessemer Venture Partners Fellowship)

Incoming Software Engineer Intern, Bessemer Fellow

Baltimore, MD (Remote)

Mar. 2022 – May. 2022

### Cisco Systems

Software Engineer Intern

San Jose, CA (Remote)

Jun. 2021 – Dec. 2021

- Developed operating system inventory graph for the Device Insights dashboard (React.js, TypeScript)
- Built donut chart displaying percentage of healthy device information sources (D3.js, GraphQL)
- Wrote build tests to ensure proper functionality of all shipped features (Jest)
- Awarded Intern of the Month by manager

### Mount Locks

Software Engineer Intern

Boston, MA (Remote)

Sep. 2020 – Dec. 2020

- Developed map feature on data analytics dashboard to display scooter lock locations using Google Maps API
- Designed and implemented simplified login flow to minimize number of clicks per login (Vue.js, Figma)
- Worked with business and marketing team members to update pitch decks according to technical changes

### T-Mobile

Software Engineer Intern

Bothell, WA (Remote)

Jun. 2020 – Aug. 2020

- Created relational database to store service data commonly used by software engineers (MySQL)
- Developed API with endpoints to create, read, update, and delete from database (Node.js)
- Designed user interface that integrated API to enable easy viewing and editing of database (React.js)

### Microsoft

Software Engineer Intern

Redmond, WA

Jun. 2019 – Aug. 2019

- Developed widgets that tracked Git repository statistics via REST API calls (JavaScript, HTML, CSS)
- Collaborated with hackathon team to create presentation on pathways at Microsoft for women in tech
- Invited back to speak at the Young Women Empowered event about internship experience to 40+ students

## LEADERSHIP & PROJECTS

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### University of Washington

Teaching Assistant (Foundational Skills for Data Science)

Seattle, WA (Remote)

Mar. 2021 – Jun. 2021

- Taught data wrangling and visualization in weekly lab sections of 20 students (R, Shiny, ggplot2)
- Worked 1 on 1 with students during office hours to address questions about projects and problem sets

### STEMpowher

Web developer (Personal Project)

[stempowher.com](https://stempowher.com)

Sep. 2019 – Present

- Developed website to empower girls to pursue STEM that reached 3,400+ viewers (JavaScript, HTML, CSS)
- Interviewed 30+ women leaders including Redmond Mayor Birney and T-Mobile Senior VP Elizabeth Hunter
- Spoke about project at IGNITE Worldwide STEM exploration panel for middle school students

## SKILLS & INTERESTS

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**Languages & Frameworks:** Java, Python, JavaScript (React.js, Vue.js, Node.js, D3.js), TypeScript, HTML, CSS, SQL, R

**Interests:** Gardening, baking, TV Shows (Invincible, Madmen, Breaking Bad)