

Aerin Malana

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TECHNICAL SKILLS

- Proficient in: Java, Markdown, Git, C
- Experienced in: HTML, CSS, IntelliJ, Eclipse
- Basic in: Python, Javascript, React, JUnit

SOFT SKILLS

- Leadership
- Project Management
- Communication Skills
- Detail Oriented
- Respects Deadlines
- Public Speaking and Presenting

ACTIVITIES

- *Anandam Grace Hopper Scholarship Recipient, Grace Hopper Celebration (2019)*
- *ACM-W Liaison, UW CSE Student Advisory Council (2019)*
- *Vice Chair, ACM-W (2019 - Present)*
- *Associate Officer, ACM-W (2019)*

EDUCATION

University of Washington / B.S. Computer Science with Diversity Minor

Expected Graduation: June 2022

Relevant Coursework: Foundations of Computing I/II, Software Design & Implementation, Data Structures and Parallelism, The Hardware/Software Interface (Winter 2019), Intro to Data Management (Spring 2019)

Bellevue College / A.A.S with High Distinction and Diploma

Graduation: June 2018

Received High School Diploma, as a participant of the Running Start program, and Associate of Arts & Science with High Distinction

EXPERIENCE

Paul G. Allen School of Computer Science & Engineering / CSE 142 Teaching Assistant

January 2020 – Present • Seattle, WA

Held quiz sections of ~20 students and reviewed introductory Java concepts, Assisted in the Intro to Programming Lab by aiding students in understanding specifications and providing insight on coding errors, Solidified communication skills by breaking down complex topics to people of various backgrounds

Paul G. Allen School of Computer Science & Engineering / Direct Admit Seminar Teaching Assistant

March 2019 – December 2019 • Seattle, WA

Created lesson plans for and lead a 50 minute section once a week for first-year students directly admitted to the Paul G. Allen School of Computer Science & Engineering, Assisted students with strategies for success both inside and outside the classroom at UW and helped foster a sense of community for the new student cohort

PROJECTS

Campus Paths App

May 2019 – June 2019

Built an application mapping the shortest distance between any two points on the UW campus, Utilized Javascript/React for front-end development, JUnit for unit/software testing, and Java for back-end development