AYIMEN HUSSIEN

(206) 637 9471 ⋄ Seattle, WA

ayimentg@gmail.com ⋄ https://ayimenh.github.io

EDUCATION

Bachelor of Science in Computer Science, Seattle University GPA: 3.55   Expected Spring 2026
Relevant Coursework: Data Structures and Algorithms, Java I-II, Intro to Python, and Web Development II

TECHNICAL SKILLS

- **Programming Languages:** Java, C++, Python, HTML, CSS, JavaScript
- **Software:** Visual Studio Code, XCode, Git, Figma

EXPERIENCE

Product Development Intern   Jun 2022 - Sep 2022
Floop   *Work From Home*

- Developed iOS app where education researchers and practitioners can meet
- Utilized Slack and Notion to stay on track with deadlines
- Worked with PMs and fellow interns to gauge my understanding of app expectations

CS Teaching Assistant   Oct 2023 - Current
Rainier Scholars   *Seattle, WA*

- Utilized Python to teach basic program functions and concepts
- Fostered 8th Grade students' enjoyment of coding for future success in AP Computer Science
- Provided hands-on coding support for students' individual assignments

Tutor   Jun 2023 - Aug 2023
Rainier Scholars   *Seattle, WA*

- Worked with students one-on-one and in small groups to provide academic support
- Communicated with parents and teachers to provide progress updates as needed
- Created and implemented lesson plans to help students understand difficult concepts

PROJECTS

- **Database File Manager** Built a tool to read and write entries from the World Health Organization's Covid tracker. The implementation was done using the Hashtable data structure utilizing C++.
- **Personal Website** Crafted a dynamic personal website using HTML, CSS, and JavaScript, seamlessly integrating interactive elements to showcase my portfolio and skills. Hosted using Github Pages.

LEADERSHIP AND PROFESSIONAL DEVELOPMENT

Career Prep Fellow   Oct 2023 - Current
Management Leadership For Tomorrow

- A selective 18-month professional development program for high-achieving diverse talent who complete business case studies and assignments to grow leadership and technical skills

Hacker   Oct 2023
DubHacks

- Participated in DubHacks T-Mobile Path, utilizing an early access version of T-Mobile's Your Number Anywhere API to integrate calling functionality into a third-party application.

Scholar   Nov 2014 - Current
Rainier Scholars

- Rainier Scholars student since 2014, a rigorous 11-year academic and leadership enrichment program for talented and motivated students of color.