

# AYIMEN HUSSIEN

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## EDUCATION

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**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

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

## EXPERIENCE

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**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*

- Utilizing Python to teach basic program functions and concepts
- Fostering 8th Grade students' enjoyment of coding for future success in AP Computer Science
- Providing 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

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- **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

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**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.