

Jasmine Woon

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Summary of Qualifications

- 1+ years' worth of experience as a software engineering intern
- Effective leadership skills demonstrated through mentorship positions, collaboration, and awareness to diversity
- Proficient in Microsoft Office from coursework and office work experience
- Programming: Java (moderate), C/C++(moderate), LaTeX (moderate), HTML/CSS (moderate), Typescript(moderate), REACT (moderate), JavaScript (beginner), Python (beginner), Linux/Unix(beginner), Verilog(beginner)

Education

UNIVERSITY OF WASHINGTON – SEATTLE WA

EXPECTED DECEMBER 2021

- **Bachelor of Science, Computer Engineering, GPA: 3.58 Cumulative**
- **STARS Scholar:** Highly competitive engineering enrichment program for Washington state students from underserved high schools. STARS utilizes a holistic model to build a strong foundation in math and science to ensure success in engineering and computer science

Relevant Experience

Software Engineer Intern – NGINX Business Unit | F5 Networks

Jun. 2021 – Sept. 2021

- Produced a feature with NGINX PLUS that allows NGINX to use validation on a reverse proxy
- Effective communicator on Slack, Outlook, Teams, and other communication platforms
- Technologies used are Golang, Docker and Kubernetes, Azure, REST APIs, and Microservices

Software Engineer Intern - MakeCode | Microsoft

Apr. 2021 – Jun. 2021

- Developed and tested a feature end to end that validates user's code for step-by-step tutorials
- Actively participated in meetings such as daily stand-up, design, and testing
- Aided teammates with feedback on features and tutorials, code reviews, and livestreams

Tech Arch Delivery Analyst | Accenture

Jun. 2020 – Aug. 2020

- Participated in Knowledge Transfer Meetings and Runbook Reviews with client regarding systems' vulnerabilities
- Engaged in code review sessions and became knowledgeable in client's servers and applications
- Adapted to working remote and with a team predominantly offshore

Software Engineer Intern - .NET Core Developer | Microsoft

Jun. 2017 – Sept. 2017

- Implemented Microsoft's ASP.NET MVC framework and used various data structures to create web applications
- Learned and used basic algorithms to develop interactive server hosted applications that uses a computer AI

Additional Experience

Mentor | STEM League

Jun. 2020 – Aug. 2020, Jun. 2021 - Aug. 2021

- Engages with 7 - 10 middle to high school students in Python Programming and Website Development
- Provided a 2-hour live coding session and assisted with troubleshooting students' code online

Peer Mentor | Washington State Academic RedShirt Program (STARS)

Aug. 2020 – Jun. 2021

- Certified in Peer Mentorship and Forefront Suicide Prevention
- Guide 2 first-year undergraduates through the College of Engineering and STARS process with biweekly check-ins

STARS Program Student Assistant | University of Washington

Sept. 2019 – Jun. 2020

- Proactively seek and support with administrative tasks for STARS
- Engage with customers and reports to the Operations Manager daily

Personal Projects

BallARs | Augment Reality WebXR Application Capstone

Mar. 2021 – Jun. 2021

- An augmented reality web application that provides feedback to users on improvements to their basketball free throw skills while utilizing a retargeted model and in-game physics
- Became knowledgeable in AFRAME, Three.js, JavaScript, and Magic Leap