

# RYAN VU

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## EDUCATION

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**University of Washington**

Expected June 2026

B.S, *Computer Science*

Seattle, WA

- Relevant Coursework: Data Structure and Algorithms, Database Systems, Frontend/Clientside Web Development
- Involvement: TEDxUofw, Information Systems Audit & Control Association, Society of Asian Scientists & Engineers

## TECHNICAL SKILLS

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**Front End** | React, NextJS, Javascript, TypeScript, NodeJS, CSS, styled-components

**Back End** | Java, Python, C, C++, MongoDB, MySQL

**Developer Tools** | Firebase, Git, npm, OpenAI, Vercel, Turborepo, Figma, Azure

## PROJECTS

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**T-Mobile Customer Relationship Management Widget ([tmobileassistant.com](https://tmobileassistant.com))**

**October 2023**

- Developed "T-Mobile Assistant," a suite of products aimed at improving customer communication and support.
- Designed a React widget that offers instant customer call support with OpenAI summarization, Speech-to-Text audio transcription, and email integration capabilities.
- Addressed challenges in integrating T-Mobile's YNA API, ensuring seamless communication with third-party environments while resolving authentication and data handling issues using NextJS Meta Framework.

**Personal Portfolio Website ([vuryan.com](https://vuryan.com))**

**August 2023**

- Established a portfolio website to depict skills and projects.
- Utilized React.js and hosted it via Firebase on a SquareSpace domain for dynamic content and hosting.
- Implemented responsive design principles for optimal viewing on various devices.

**Chrome Autofill Browser Extension**

**July 2023**

- Developed a Chrome extension using JavaScript, CSS, and HTML to autofill common web forms like checkout information, reducing time spent manually entering repetitive information.
- Integrated Discord's API to share data to webhooks when the extension successfully auto-fills web forms.
- Created a User-Interface to allow easy access to modify personal information and experience.

## EXPERIENCE

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**E-commerce Sales**

**November 2019 - Present**

- Strategically leverage the exceeding demand for sneakers and popular luxurious brands by purchasing sought-after goods and reselling them for a profit through marketing and selling on an online platform
- Generated over \$10,000 in sales by acquiring new customers and nurturing existing relationships
- Developed expertise in communication, negotiation, and selling through online channels like Mercari, eBay, Facebook Marketplace, etc.

## LEADERSHIP AND ACTIVITIES

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**Boy Scouts of America**

**June 2021 - June 2022**

*Troop Scribe & Patrol Leader*

- Documented important information during executive meetings and organized the main points in a document
- Mentored new scouts on essential scouting skills and coordinated a patrol of boy scouts in activities, as well as organized camping trips and duty rosters

**Student Director of Retail Operations**

**September 2020 - June 2022**

- Supervised a student-controlled cafe: *Patriot Pantry*
- Boosted sales by 20% by delegating tasks to other individuals to ensure a seamless operation and efficient management
- Responsible for overseeing operations such as advertisements, finances, inventory, and commercials