

Elaine Huynh

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EDUCATION

Seattle University

Seattle, WA

Certificate of Computer Science & Master of Science in Software Engineering

expected graduation June 2025

Code Fellows

Seattle, WA

Certificate of Advanced Software Development in Full-Stack JavaScript

May 2022 - November 2022

Seattle Pacific University

Seattle, WA

Bachelors of Science in Nursing

January 2019 - December 2020

PROJECTS

JobFuu - React, React-Redux, MaterialUI, Node.js, Express, and PostgreSQL

January 2023

- Created a **full-stack** web application that allows users to track job applications.
- Integrated **PostgreSQL** database to manage user information and job data. Leveraged **SQL queries** to enable seamless database queries and updates.
- Integrated **USA Jobs API** to display software engineer related job opportunities. Conducted test-driven development and achieved **100% code coverage**.

WenJobs - React, Google Real-time database, Auth0, Ant UI, Express, and Node JS

November 2022

- Led a team of 6 engineers to develop a **full-stack** job board for users to explore and apply to Web3 related jobs.
- Integrated **Puppeteer & Node-Cron** libraries to implemented scheduled **web scraping** feature which increased job board relevance.
- Collaborated using **Agile methodologies** and led daily stand-up to ensure project progress and unblock technical development.

Hair By Loann - React, Bootstrap, Node.js, Express, Google Business API, and Google Firestore database

July 2022

- Designed and integrated clean and visually aesthetic online storefront to promote small business web presence and client outreach.
- Implemented an **SMS appointment form** using **Twilio API** to improve client-owner communication.
- Implemented **RESTful API** with **CRUD** features to include user reviews, photos, and ratings.

EXPERIENCE

ClearViction - Software Engineer

January 2023 - present

- Collaborated with engineers to scope and introduce new features & maintain ClearViction's website.
- Utilize matrixed organization structure to collaborate among cross-functional disciplinary teams.

Code Fellows - Teaching Assistant

November 2022 - present

- Support a cohort of 30+ students through learning modules, lab work and daily code challenges.
- Mentor and guide students with project architecture with emphasis on maintainability, scalability and efficiency.

Women Who Code Seattle - Social Media Content Creator

June 2022 - present

- Streamlined social media posting schedule that promoted greater online presence and resulted with 50% increase in online following within 3 months..
- Design social media content to promote events and increased event attendance by 20% over the last 6 months

St Francis Hospital - Registered Nurse

June 2022 - present

- Assess, plan, and implement life-saving measures for post-cardiac arrest patients, critically unstable post-operative patients, respiratory failure patients, and rapidly declining patients.
- Lead team care management planning that improved treatment transparency between patient and providers.

LEADERSHIP

Women Who Code Seattle: Lead bi-weekly book discussions on various topics with event attendees

Nursing Student Ambassador: Seattle Pacific University Student Representative on behalf of School of Nursing

SKILLS

Languages: JavaScript, Java, Python, SQL, HTML5, CSS, SQL

Libraries & Frameworks: ReactJS, React-Redux, NodeJS, Redux, MongoDB, PostgreSQL, Google Firestore, Web Sockets, Socket.io, Express, Sass, Jest

Tools: ThunderClient, Heroku, AWS (S3, DynamoDB, Lambda, SNS, SQS, API Gateway, Elastic Beanstalk) Git