Jordan Asano

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PROFESSIONAL SUMMARY

Creative Software Engineer gifted at designing useful solutions and perfectly customized products. Highly skilled at communicating productively with both technical and non-technical personnel. Knowledgeable in diverse programming languages and passionate about contributing to successful team projects.

AREAS OF EXPERTISE

Software Engineering **–** Computer Programing **–** Back-End Development **–** Performance Optimization **–** Technical Analysis
Data Structures & Algorithms **–** Computer Networking **–** Web Services **–** Network Security **–** Computer Architecture

TECHNICAL SKILLS

Languages: JavaScript, Ruby, HTML, CSS, Node.js, Python

Frameworks/Libraries: Flask, React, jQuery, Express.js, React-Native, Bootstrap, Jinja
Databases: SQL, PostgreSQL, AWS S3, Flask-SQLAlchemy, SQLAlchemy

SOFTWARE ENGINEER EXPERIENCE

Full Stack Web Development Bootcamp & Internship　　　　　　　　　　May 2022 – Sep 2022
Rithm School – Remote
- Subject to a professional work environment including daily code reviews, stand up meetings, GitHub pull requests, Agile development process, sprints, etc.

TECHNICAL PROJECTS:

ShareBnB – Live Demo

A lodging search application built with React and Express/PostgreSQL backend

Jobly – Live Demo

A job searching application built with React and Express/PostgreSQL backend
- Exercised test-driven development techniques and added middleware for JWT authentication and authorization.

Warbler – Live Demo

A Twitter replica built using Python, Flask, and PostgreSQL.
- Created authentication/authorization to RESTful API routes, protected passwords in the database using Bcrypt hashing functionality, and created HTML interface using Jinja2 templates

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freeCodeCamp Certifications: Responsive Web Design**,** JavaScript Algorithms and Data Structure

WORK EXPERIENCE

Building Inspector 1　　　　　　　　　　　　　　　　　　　　　　　Aug 2021 – Mar 2022
City of Tigard – Tigard, OR
- Handled 40% of the inspections for the largest residential development in the city, resulting in an overall 20% reduction in team workload.

Plans Examiner　　　　　　　　　　　　　　　　　　　　　　　　　May 2021 – Jul 2021
SAFEbuilt, LLC - Bellevue, WA

Plan Checker II　　　　　　　　　　　　　　　　　　　　　　　　　Aug 2020 – May 2021
City of San Mateo – San Mateo, CA
- Created training videos for the new software (Energov), reducing team leads' workload by 200 hours per year.

Plans Examiner　　　　　　　　　　　　　　　　　　　　　　　　　Jun 2018 – Jul 2020
West Coast Code Consultants – San Ramon, CA
- Cultivated a positive relationship with the Town of Danville, increasing requested services and profits by 130%.

EDUCATION & CERTIFICATIONS

Bachelors of Science in Cognitive Science | University of California, Santa Cruz | 2018
ICC Certified: California Building Plans Examiner, Commercial Building Inspector, Residential Building Inspector