Christopher Asakawa

Software Engineer

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Work Objective

Looking for Software Engineer work that prioritizes client support, critical thinking, and communication to achieve technology and computer science goals.

Work Experience

RedTeal
Software Engineer

August 2016 -- Present — Portland, OR

- Salesforce consultant responsible for understanding client requirements, then architecting and implementing solutions.
- Developed Salesforce applications through their entire product life cycle including: requirement gathering, design, development, testing, and post delivery maintenance.

Salesforce
Software Developer Intern

July 2015 -- December 2015 — Hillsboro, OR

- Frontend software developer in a scrum team developing internal web applications.
- Worked closely with the teams QA, UX, Developers, architects and product owners.
- Tasked with creating and maintaining automated end to end test suites.

Education

Portland State University	2014 -- 2016	**Computer Science** *Bachelors of Science* Portland State University
Portland Community College	2010 -- 2014	**Associates of Liberal Arts** Portland Community College

References

Available upon request

Programming Knowledge

Proficient	`JavaScript Java Python C++ C AngularJS jQuery HTML5 CSS3 SQL`
Intermediate	`Apex SOQL VisualForce PHP nodeJS React`
Moderate	`C# Swift Ruby EmberJS`

Personal Projects

2018 Voice Synthesizer
A web app that synthesizes text into speech. Uses machine learning to create a more natural sounding speech, currently being hosted at voice.asakawa.me**.**

2017 RMLS Parser
A web application that scrapes data from a real estate website. Then parses out the data so that it can be filtered and searched. Also uses google's API to display the data on a map.

2016 Fish Tank Random Number Generator
Used a raspberry pi and camera with openCV to track my fish's movements. Their change in position, velocity and acceleration was used to generate random bits.

2016 Fish Fate Mobile Application
Android application built with ionic. This application was build to demonstrate the random number generator. Its features include: dice roll, lottery numbers, etc.

2014 Electric Motorized Skateboard
C programmed speed controller; used physics, 3d drafting software and basic electrical engineering to design and build the concept. Currently on my fifth build version.

Freelance Web Development

FiveOTree.com -- e-commerce website for a small clothing company based in Portland, OR

TalusDesign3d.com -- website for a Portland Based 3d printing company