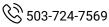
Christopher Asakawa

Software Engineer



www.asakawa.me



linkedin.com/in/asakawa-11007937



Work Objective

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

Programming Knowledge

Proficient JavaScript Java Python C++ C AngularJS jQuery

HTML5 CSS3 SQL

Apex SOQL VisualForce PHP Intermediate

nodeJS React

C# Swift Ruby EmberJS Moderate

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.

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.

RMLS Parser 2017

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.

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

Education

🤲 Portland State

Portland Community

2014 -- 2016

2010 -- 2014

Computer Science

Bachelors of Science Portland State University

Associates of Liberal Arts

Portland Community College 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

References

Available upon request