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## **Education** \_

North Seattle College

Seattle, WA

Bachelor's Degree in Application Development

Expected May 2019

University of Washington

Seattle, WA
June 2017

Certificate in JavaScript

June 2015

**Udacity**Nanodegree in Frontend Development

San Francisco, CA

San Diego State University

San Diego, CA

Bachelor's Degree in Geography

December 2008

# Experience \_\_\_\_\_

**Udacity** 

San Francisco, CA

JavaScript Code Reviewer

March 2015 - Present

Review student project submissions by performing a thorough code review and providing actionable and constructive feedback. My reviews
are in the following languages: HTML5, CSS, and JavaScript.

### **Shirdon Consulting Group**

Seattle, WA

Frontend Developer

January 2014 - August 2015

Conducted research into a wide range of web development issues including but not limited to frontend and backend. Refactored custom
wordpress themes by unobfuscating HTML, CSS, and PHP codes.

City of Seattle

Seattle, WA

Civil Engineer Specialist | GIS Data Maintenance

July 2013 - December 2013

• Created and edited SDE GIS feature classes and tables via ArcMap. Performed research utilizing a variety of methods including manuals, documents, and field checks. Managed and interpreted various source materials such as maps, engineering plans, hand-drawn sketches, written descriptions of utility locates and online research tools.

### Skills \_\_\_\_\_

 $\textbf{Programming Languages:} \ \textbf{HTML}, \ \textbf{CSS}, \ \textbf{JavaScript}, \ \textbf{Java}, \ \textbf{PHP}$ 

JavaScript Frameworks: Nodejs, Reactjs, Vuejs

# Projects \_\_\_\_\_

### Socket.IO — Chat

A realtime chat application that is built with Nodejs and Socket.io. It simplifies online communication by focusing on having as few moving parts as possible via socket.io library.

#### Frogger: Classic Arcade Game Clone

Provided with visual assets and a game loop engine, I used Object-Oriented Javascript and HTML5 Canvas to add a number of entities to the game. This included the player characters and enemies to recreate the classic arcade game Frogger.

### Website Optimization

I resolved a number of optimization and performance related issues so that the provided application can achieve a target PageSpeed score and run 60 frames per second. Through this project, I discovered easy-to-implement performance gains while also developing a simple and a powerful model for uncovering optimization opportunities.

### Nodejs, Expressjs, Socket.io

https://uw-

javascript200.herokuapp.com/

JavaScript, HTML, CSS, jQuery

http://sijezi.github.io/project3/

JavaScript, HTML, CSS

http://sijezi.github.io/projectfour/