Connor Lee

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Summary

Full Stack Web Developer and graduate from the University of Washington Full Stack Coding Bootcamp with knowledge and expertise to develop full stack ReactJS applications with collaboration using Git version control. Background of three years as a Project Engineer for a construction contractor, and a Civil Engineering graduate from the University of Washington College of Engineering.

Projects

Stem | Readme | Site

React based social media vault using full MERN stack, MVC architecture, and log-in sessions

- Responsible for: MongoDB, Mongoose ODM, Controller, Back-end and front-end routing, Log-in session with Google OAuth2 and web tokens, React components
- <u>Technologies/skills used</u>: React, MongoDB, MongooseJS, ExpressJS, NodeJS, OAuth2, Passport, Cookie sessions, MVC architecture, Git, Group management (4 members), Bootstrap, Materialize, Heroku deployment, Postman, Robo3T

ParkSmart | Readme | Site

Full stack parking helper using MVC architecture, Google Maps API, Geolocation, and MySQL

- Responsible for: Google Maps integration, MySQL, Controller, Back-end and front-end routing, Mocha testing, Heroku Deployment, Project management
- <u>Technologies/skills used</u>: MySQL, ExpressJS, NodeJS, ESLint, Travis-CI, Mocha/Chai, Google Maps API, Git, Group management (4 members), Bootstrap, Heroku deployment, Postman

WeatherSpot | Readme | Site

Front-end Weather/Music app using integrated Youtube API, animated CSS, and ¡Query

• <u>Technologies/skills used</u>: Youtube API research/integration, User Geolocation, Project management, Front end logic, Git, Group management (4 members)

Work Experience

2016 - Current Project Engineer II - Granite Construction Company | Seattle, WA

- Developed technological drone solution to enhance documentation, project planning, and quantity tracking
- Managed GPS machine control and work site modeling to increase efficiency and reduce overhead
- Managed teams of 10+ people to complete \$500,000 jobs and scopes of work over \$4,000,000

Summer 2015 Structural Engineering Internship - AHBL | Seattle, WA

- Assist in structural evaluation, analysis, design, and detailing
- Assist in developing engineering reports

Education

Full Stack Web Development Certificate | University of Washington Coding Bootcamp - Seattle

B.S. in Civil and Environmental Engineering | University of Washington - Seattle