Connor Lee

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LinkedIn: connorjoshualee | **GitHub**: connorleee | **Website**: connorlee.github.io/portfolio-official/

Summary

Full Stack Web Developer with three years in the civil construction industry and Civil Engineering Degree from the University of Washington. A graduate from UW Full Stack Coding Bootcamp with knowledge and expertise to develop full MERN stack applications with collaboration using Git version control.

Projects

Stem | Readme | Site

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

- Responsible for: MongoD, Mongoose ODM, Controller, Back-end and front-end routing, Log-in session with Google OAuth2 and web tokens, React components

- Technologies/skills used: 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

- Technologies/skills used: 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 jQuery

- Technologies/skills used: 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**