

# Connor Lee

(425) 577-3605 | [connorlee16@gmail.com](mailto:connorlee16@gmail.com) | Seattle, WA  
LinkedIn: [connorjoshualee](#) | GitHub: [connorlee](#) | Website: [connorlee.github.io/portfolio-official/](http://connorlee.github.io/portfolio-official/)

## Summary

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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

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### 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
- 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

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

- Developed drone photogrammetry program, generated 3D models and managed GPS machine control
- Managed teams of 10+ people to complete \$500,000 jobs and scopes of work over \$4,000,000
- Managed cost and revenue, short and long range scheduling, estimated project bids

### Summer 2015 **Structural Engineering Internship - AHBL | Seattle, WA**

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

## Education

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

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