

Jeffrey Chen

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Technical Skills

Experienced: Javascript(ES05/ES06), React, AngularJS, Bootstrap.js, MySQL, SQL, PostgreSQL, MongoDB, Mongoose, Node.js, Express, RESTful API, Git, HTML5, CSS, JQuery

Familiar: Python, MVC frameworks, Mocha, Chai, Grunt, Gulp, Jasmine, Material-UI, Passport, Heroku

Software Engineering Projects (Full-Stack Development)

Thesis Project - *Something something something | this.project.com*

- Optimized
- Leveraged
- Formulated something something something something something

Laugh Locally - *A marketplace to book comedians | linkToWebsite.com*

- Implemented an in-app messenger feature with Socket.io for live chat with online members
- Merged the Stripe and Twilio APIs with Node.js to navigate a single click billing and text alert feature
- Refactored the existing front-end with Bootstrap.js for mobile UI integration

Via•tor - *A single source for your travel needs | linkToWebsite.com*

- Mapped algorithmic sequences with a Node.js/Express back-end for fast rendering on the front-end
- Structured a history feature with MongoDB and React to persist past content with minimal page clicks
- Refactored the user experience with Material-UI to increase visually descriptive features
- Constructed an OAuth Google authentication for a secure and simplistic sign-in

Insta-Analytics - *Analytics for business Instagram Profiles*

- Utilized React to implement a user focused UI to display a single source view of analytics
- Created a hashtag popularity search feature with Instagram's API to map a visual of the data
- Integrated MongoDB to persist a history of searches for comparison to future lookups

Professional Experience

Estimator - *Centimark, Hayward CA*

2016-2017

- Developed the analysis and forecast of over \$100 million dollars in operational projects
- Ranked top team in the nation with \$15 million dollars in sales

Developer - *Personal Project, Salem OR*

2012-2017

- Self-started a building restoration plan with a grant of a quarter of a million dollars
- Obtained five years of business partnerships in regards to developing space for commercial use

Education

Advanced Software Engineering Immersive Program

Spring 2017

Hack Reactor, San Francisco CA

Bachelor of Science in Physics

Summer 2016

University of Oregon, Eugene OR

- Awarded Mentorship/Research role for Advanced Analytics and Data Modeling
- Linear Algebra, Advanced Statistics and Analytics

Personal/Activities

Avid Snowboarder, Passionate Automotive Hobbyist and Civil Architecture Enthusiast