

JEFFREY OLIVER

FULL-STACK WEB DEVELOPER

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🔗 codeOfTheFuture

Summary

Highly motivated full-stack web developer with a passion for building software that improves people's lives. Began as a self-taught developer in early 2018, learning the core fundamentals of the web, then enrolled in a 9-month immersive coding boot camp in April of 2019. I am highly skilled in multiple web technologies including React, Redux, and Node JS.

Skills

React
Redux
JavaScript - ES6
Node Js
Express Js
REST
Knex Js
Sqlite3
MongoDb
Git
Python
HTML5
CSS3
Grids/Flexbox
Sass
LESS
Bootstrap
Responsive Design
Web Accessibility

Projects

CRYPTOLYTIC

Developed to help people new to cryptocurrency understand arbitrage trading between exchanges. Provides trading recommendations and historical arbitrage data to save users time from doing their own technical analysis.

Tech Stack: React | Redux | Canvas Js | Node Js | Express Js | Firebase authentication

- Contributed primarily on the react front-end along with some back-end contributions integrating the firebase admin SDK.
- Built candlestick chart using Canvas Js to display data from a data science PostgreSQL database.
- Collaborated with a team of 5 web developers and 3 data scientists to complete the project within a 6-week deadline.

WANDERLUST

Provides an Airbnb like platform for travelers and guides to match up. Tourists should have a fun experience visiting a foreign place so the app makes it easy to find tours to book. Guides are able to utilize the platform to insert and edit their own tours that will be displayed to tourists.

Tech Stack: React | Redux | JWT | Java | Spring Boot | PostgreSQL

- Developed front-end components based on UI design file specifications.
- Worked extensively with application-level state management using Redux.
- Collaborated with 1 other front-end developer, 1 back-end developer, and 1 UI/UX developer.

DAD JOKES

Built with a simple design and easy search functionality to allow for a single location to view and share your favorite dad (or bad??) jokes. No more losing your list of jokes and forgetting which ones had the best reactions.

Tech Stack: React | Redux | Material-UI | Node JS | Express JS | Knex JS | Sqlite 3

- Solely responsible for back-end development using Node JS and Express.
- Created schema for database tables using Knex JS.
- Built endpoints for data to be consumed by front-end react application.

Employment

Team Lead

Lambda School

Remote

Aug. 2019 to Nov. 2019

- Led a team of 6 - 8 students for the web development core track.
- Held daily one on one sessions with each student to review previous day's work and answer questions.
- Hosted daily stand-ups for the group where students could get help debugging code, talk about their day, and take code challenges.

Tech Associate

Staples, Inc.

Elmira, NY

Oct. 2017 to July 2019

- Performed services including os/software installation, hard drive installation, iPhone screen/battery replacement, and other various computer repairs.
- Recommended and diagnosed customer computer/tech-related issues and recommended appropriate repair services.
- Communicated effectively with customers to match products and services to their personal needs.

Education

Lambda School

Web Development Core Track

Apr. 2019 to Current

- 9-month immersive web development curriculum.
- Technologies studied include: HTML, CSS, JavaScript, Python, React, Redux, Node, SQL, Git.
- Experience working in a team setting including a capstone labs project.
- Computer Science topics studied include: algorithms, data structures, hash tables, graphs, computer architecture.