FULL STACK

DEREK FOSTER

ENGINEER

CONTACT

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EDUCATION

2020 - 2020
Software Engineerring Immersive .
General Assembly

2012- 2016
Bachelor's of Science, Computer
Science. UCLA

KEY SKILLS

JavaScript	●●●●●
Node.js	●●●○○
React.js	●●●●○
Express.js	●●●●○
HTML5	●●●●○
CSS3	●●●●○
PostgreSQL	●●●●○
Heroku	●●●○○
Git	●●●●●
Next.js	●●●○○

PROFILE

There often is not enough time for both of my passions—solving problems and interacting with people. Through software, and a desire to maximize my time solving problems and interacting with people, a third passion was born: productivity. I excel at automating tasks, especially around workflow, in order to create a more enjoyable experience for all parties. However, I value the end user the most and, that being the case, the marriage between my social strengths and intellectual pursuits culminate in full stack web development. By building robust, progressive web applications, I create tools that help people, while working with people.

WORK EXPERIENCE

SENIOR CONSULTANT . RED HAT. SEATTLE   2016-2020

Immediately after college, I spent 4 years with the world's leader in Open Source technology. Highlights:

· Tech Lead for a Fortune 500 Financial Services Company, designing and modernizing multiple workstream applications to drive customer questionnaire
· Architect testing solution and estabish company wide best practices for a BioTech Company.
· Modernized interal application to React.js frontend, leveraging React hooks
· Trained over 50 consultants to be both technically and socially field-ready

GIVE IT A SHOT . SAN FRANCISCO   2020 -

Utilized UX Engineering principles to design and implement a PERN stack application to recommend cocktails based on your preferences. Highlights:

· Automatic image loading using `fs` module and Sequelize seeders
· Uses React hooks, as well as state management via React Context API
· Utilizes SCSS modules to avoid class name collision
· Conducted usability tests, driving design and future features implemented