

IAN DEANS

FULL-STACK DEVELOPER

PROFILE

I am a full-stack developer living in the San Francisco Bay Area searching for a place to grow my skills while pushing the bounds of what is possible through technology.

CONTACT

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LANGUAGES

- JavaScript
- Python
- HTML
- CSS
- BASH

EXPERIENCE WITH

- Node.js
- Express
- React
- Redux
- Django
- Jinja
- Webpack
- Babel

EDUCATION

UDACITY

Web Development

2015 - 2016

- Authentication & Authorization: OAuth
- Programming Foundations with Python
- Designing RESTful APIs
- JavaScript Promises
- Linux Command Line Basics
- Full Stack Foundations
- Responsive Web Design Fundamentals

EXPERIENCE

TRILOGY EDUCATION SERVICES

Tutor

2017 - present

Remote Code Tutor

Assist aspiring web developers enrolled in coding boot camps across the country. With my own non-traditional background, I help students solidify what they learned in class and push them towards thinking like a programmer with an understanding of the fast pace that is prevalent in boot camps. I aim to empower developers with the ability to learn new things quickly.

LEARNER'S GUILD

Apprentice Developer, Learner

2016 - present

Apprentice Dev, Learning Operating System

Contributed work to both back end and front end of web application. Contributions include: new database migrations, new/refactored API endpoints, new change feeds and service workers, refactored cache handling, new/refactored React components.

Technologies used: Service Oriented Architecture, Node.js, RethinkDB, Thinky, Redis, GraphQL, Git, React, Redux, Mocha/Chai, Ava.

Learner

- Cultivated collaboration skills by working in teams to meet specs by the end of the development cycle.
- Built solid foundation of algorithms and advanced data structures through applied practice and usage.
- Amassed extensive knowledge of JavaScript, Node.js, and various libraries and frameworks while building multiple web applications using different stacks.
- Acquired skills in creating user interfaces using React, Redux, and the flux application architecture.
- Expanded on top of pre-existing knowledge of SQL through extensive use of PostgreSQL and gained knowledge of document databases with MongoDB.
- Enhanced my ability to learn with self-discipline, focus, and patience.