

Experience

OkCupid — Staff Web Engineer 2013-Present
React/Redux, GraphQL, Apollo Server/Client, Node, Webpack, Babel, ESLint

Architected and built a GraphQL API with Node and Apollo Server, which powers all OkCupid client applications. Worked on the desktop and mobile web clients. Owned significant portions of the site (e.g., messaging, the experiment system). Ran web projects, interfacing with designers, product managers, and more junior web team members. Managed launches and A/B tests.

OkCupid Labs — Front-End Engineer 2012-2013
CoffeeScript JS and Templating, jQuery

Worked as the sole front-end engineer on the R&D team at OkCupid. Polished the established product we had and helped to quickly prototype new ideas.

Dtime — Front-End Engineer 2011-2012
Ruby, jQuery, CoffeeScript, Less

Developed designs with the CEO. Implemented designs in hamstache templates with SASS/CSS in the Ruby on Rails / backbone.js application. Developed wireframes and mockups for iOS application.

Reducify — Co-Founder, Front-End Engineer 2010-2011
Ruby, jQuery, CoffeeScript, Less

Front-end and business work for an appliance aggregator and purchase portal. Worked on user-experience, front-end design and implementation, and graphic design. Seed funded by NYC Seedstart 2010.

The Almanac — Co-Founder, Front-End Engineer 2009
Ruby, jQuery, Less

Front-end and business work for a purchase-tracking and climate-change monitoring website. Led front-end design and implementation with jQuery and CSS in Ruby/Rails.

Design Station — Business Manager, Art Prep, Screen Printer 2008-2009

Interfaced with clients and print shops. Supervised the creation and production of poster printing department. Created web content; managed website. Designed and prepared print materials; compiled jobs for gang printing. Screen printed garments.

Education

B.Mus. in Technology in Music and Related Arts, Oberlin Conservatory, 2007
Diploma with Honors in Music Theory, Horace Mann High School, 2003

Hobbies

Long-distance Bicycle Touring, Steel Pan, Climbing, Photography, Music Recording