

Daniel Cuperman

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[LinkedIn](#) | [GitHub](#) | Located in Oakland, CA

Skills & Technologies

Ruby, Ruby on Rails | RSpec | JavaScript | JQuery | React.js & Redux/Flux | Express.js | SQL & Postgres | Heroku | AWS

Technical Work Experience

Full Stack Web Dev TA at UC Berkeley Extension | **HTML5, CSS3, Javascript, Node, React** | **April 2017 - Now**

Teaching Assistant for The coding bootcamp at UC Berkeley Extension

- Answer student questions during full stack development course, conduct code review to ensure proper practices
- Utilize pair programming as a teaching tool to debug student code and educate students in proper code style
- Contribute & develop curriculum for command line & full stack development via pull requests & issues

Full Stack Engineer at Novel Approaches | **React/Redux, Node.js** | **Aug 2016 - April 2017**

A web development consulting LLC - Part time project-based role

- Prototyped and implemented a photography ordering site for a local client in order to facilitate headshot purchasing.
- Utilized Node Express and NodeMailer on the backend to email the client orders on shopping cart submission.
- Wrote frontend using React/Redux to ensure responsive design & easy shopping cart management.

Web Content Manager at Blockstack | **Ruby, HTML5** | **Aug-Sept 2015**

A blockchain enterprise-level financial technology company acquired by Digital Assets Holdings

- Site content redesign: created and edited content in HTML and Ruby for the company corporate page.

Coordinator/Analyst at Inform Media Group/IAC | **Ad Tech** | **Dec 2014-June 2015**

A programmatic advertising spin-off that served sites including Dictionary.com, Ask.com, and Vimeo

- Built and maintained analysis tools in Tableau to track and analyze revenue and web traffic
 - Architected and maintained data collection of over 25 million lines/month from three major ad exchanges that connected to the analysis tools, such as CPM and ad serving quantity dashboards.
 - Provided client services and technical troubleshooting assistance to internal/external clients.
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Portfolio

Basic_auth | Rails, AWS, Devise, OAuth | [Github](#) | **Sole Full Stack Developer**

- Scaffolded a basic Ruby on Rails blogger site, then implemented Devise with Facebook OAuth and deployed to AWS Elastic Beanstalk. Utilized Figaro for environment variable management & injection.
- In development: adding Material-UI for UX and implementing HTTPS.

ChefsTable | Rails, React.js, PostgreSQL | [Github](#) | [Live](#) | **Sole Full Stack Developer**

- Ensured dynamic & responsive rendering of all features and components using React.js with the Flux pattern.
- Utilized scopes & SQL queries to create an active search based on a PostgreSQL text search.
- Integrated Google Maps API as an interactive component that functions as a location-based filter.

Benchmarkr | Node.js, React.js | [Github](#) | [Live](#) | **Co-Creator/Full Stack Developer**

- Created an Express.js web application and integrated a VM module to provide a standard, sanitized testing environment.
- Implemented benchmarking server-side in order to offer consistency between different browsers/systems.

SoundsScape | Rails, React, Node | [Github](#) | [Live](#) | **Project Manager/QA**

- Managed project priorities, including bug tracking and feature implementation, using Trello.
 - Performed QA on live site in conjunction with analysis of algorithm in order to identify bugs in custom search.
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Education

App Academy | Full Stack Web Development Course | March-Aug 2016

Top ranking coding bootcamp. 1000 hour intensive program with < 3% acceptance rate

University of California at Berkeley | B.A. in English and Legal Studies | 2007-2011

Coursework: Advanced writing & linguistic analysis, legal research, persuasive writing, calculus, statistics