

# Daniel Cuperman

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

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## Skills & Technologies

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

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## Technical Work Experience

**UC Berkeley Extension** | HTML5, CSS3, Javascript, Node, React | April 2017 - Now

**Full Stack Web Dev TA**

*Teaching Assistant for The coding bootcamp at UC Berkeley Extension*

- Mentor & answer student questions during full stack development education.
- Utilize pair programming as a teaching tool to debug student code.
- Contribute & develop curriculum for command line & full stack development

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

**Full Stack Engineer**

*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.

**Blockstack** | Ruby, HTML5 | Aug-Sept 2015

**Web Content Manager**

*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.

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

**Coordinator/Analyst**

*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