

Casey Siebel

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Summary

- Full-Stack JavaScript Engineer working on web product and services
- Strong background in analytical problem solving developed through repeated engagement with highly technical and theoretical subject matter in multiple academic disciplines
- Effective communicator with both technical and non-technical colleagues and peers
- Proficiency in Javascript and Node.js, HTML, CSS and MongoDB developed over eighteen months of intensive study

Projects

Rheo Ingestor Aug 2016

Front End Developer

- Built a Chrome Extension for adding new videos to Rheo database greatly improving the curator workflow
- Implemented internal UI tool for ingesting new content into the Rheo video database

ioAware

Dec 2015

Front End Developer

- Worked with a distributed team to build an Angular 2 applications for an IT training platform according to designer's specifications

Experience

Independent Consultant

Jan 2016 – Present

- Build web sites and internal web tools for technology start ups that improve customer's online presence and streamline workflows
- Coordinate large scale circuses and events, manage all teams and aspects of the production

Lick Observatory | San Jose, CA

Researcher

Sep 2012 – Jun 2014

- Analyzed KAIT telescope images for undiscovered supernovae using software developed by our team, this analysis lead to multiple credited discoveries
- Programmed the locations in the night's sky the telescope would view during the following observation

Ubokia.com, E-commerce Website | San Ramon, CA

Category Ambassador, Marketing & Online Relations

Jul 2011 – Aug 2012

- Designed and produced UI wireframes with Photoshop that were implemented on the e-commerce resulting in improved UX
- Developed Ubokia brand and online marketing strategy leading to considerable increase in site traffic

Programming Skills

Front-end Tools: Javascript, HTML5, CSS3, React.js, Redux, Angular 2, Bootstrap, SCSS, jQuery

Back-end Tools: Node.js, MongoDB, Express.js, Java, Python

Development Tools: Bash, Git, Webpack, Browserify, NPM Scripts, Vim, Heroku, Photoshop, Gulp

Education

Unviersity of California, Berkeley

B.A. in Physics, 2015

- Coursework in Computer Science and Engineering