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   *Aug 2015 – 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 (ES6), HTML5, CSS3, React.js, Redux, Angular 2, Bootstrap, SCSS, jQuery
Back-end Tools: Node.js, MongoDB, Express.js, Java, Python
Development Tools: AWS, Bash/Linux, Git, Webpack, Browserify, NPM, Jasmine, Vim, Heroku, Photoshop, Gulp

Education

Unviersity of California, Berkeley
B.A. in Physics, 2015
- Coursework in Computer Science and Engineering