Massimo Siboldi - Software Engineer

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Experience

Software Engineer - Magnifi 2015 - 2016

Developed new features and UI improvements for Magnifi to help music fans find and buy tickets to live shows near them.

Introduced API-based CMS solution to create and manage Magnifi's promotions.

Worked closely with design and product teams to discuss and implement solutions to user interface problems through rebranding and a UI overhaul.

Initiated effort and worked with A/B testing framework to make effective changes to Magnifi's join page.

Expanded and refactored parts of Magnifi's server-side API.

Co-founder & Lead Developer - Music Putty 2013 - 2015

Developed a music web application for independent musicians to gain exposure and revenue through crowdfunding, donations, and free streaming.

Implemented application using Angular.js, Node.js, MySQL, and Amazon Web Services.

Trained developers to contribute to the project and, in doing so, honed management, communication, and interdisciplinary collaboration skills.

Developer - FreeSound Synth 2014

Built a granular synthesizer using FreeSound API and Web Audio API.

Front End Developer / UI Intern - Edufii Summer 2013

Designed and implemented Tumblr and Mailchimp designs using HTML, CSS, and Mailchimp's proprietary editor.

Designed and implemented an iteration of Edufii's landing page.

Photographed and edited footage used in an iteration of Edufii's landing page.

Internet Director - KCPR 2012 - 2013

Developed website for Cal Poly's community Radio Station, KCPR, in use from 2012-2014. Helped to develop a subsequent iteration of the site.

Education

2015: Cal Poly, SLO

Interdisciplinary BA in Computer Science and Music through LAES.

Skills

Languages

Javascript, Node.js, HTML5, CSS3, SASS, MySQL, C, C#, bash, Ruby.

Frameworks and Libraries

Ember.js, Angular.js, Express. js, lodash, underscore, Q, jQuery, Knex.js, Ruby on Rails, Bourbon

OS

Enthusiastic about OS X, Linux and UNIX CLI.

Proficient with Windows.

Technologies and Programs

Git, Github, Atom, Bitbucket, Amazon Web Services, Heroku, Jira, Pivotal, Slack, Vim, BrowserStack, Vagrant, VirtualBox, Adobe Photoshop, Adobe InDesign, Adobe Illustrator.