Joey Chung

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JOB EXPERIENCE

Bloom Energy, Sunnyvale, CA

Feb 2016 - Current

RMCC Operator

- Work with distributed systems to monitor client data flow
- Research electrochemical & fuel cell theory utilized in server architecture
- Analyze energy servers using engineering analysis to optimize their performance
- Communicate and direct field technicians towards systems that require maintenance
- Create Excel macros for process automation with in-house data acquisition software

ThriveStreams, Brooklyn, NY

Jan 2016 - Current

Remote Rails Intern

- Create front-end components that fit MVC philosophy for the company's web application ThriveSync
- Lead migration, QA testing, and staging of site code for internationalization of the site

RE Technology Inc., Arroyo Grande, CA

Mar 2013 - Dec 2013

Stack Intern

- Wrote multiple PHP scripts for unique URL scraping
- OA tested backend components before deployment
- Utilized LAMP and Joomla! to build our main site
- Assisted in generating over \$100,000 in a continued, collaborative Buyer's Guide project
- Reverse-engineered a single sign-on component to allow for remote log-in from company-affiliated sites

PROJECTS

Rich's Smog & Repair

Apr 2015 - Current

Project Master - Lead dev for full re-deployment of a static web 1.0 site. Tasks include:

- Updating all deprecated portions of the site to accommodate for Apache 2.4
- Structuring site design from raw HTML/CSS pages to web 2.0 oriented PHP
- Redesigning front end to include future modifications and content

Petra, SLO May 2014 – July 2014

Project Master - Piloted a summer project for a colleague's restaurant site

- Collaborated with graphic designer on imaging and logo for site
- Used template AJAX/jQuery for slide shows showcasing menu items

TECHNICAL SKILLS

- Languages: Java, PHP, Ruby
- Database Skills: MySQL
- Knowledge in creating and managing local XAMPP/LAMP and Rails servers
- CMS knowledge concerning: Joomla!, Drupal, Wordpress
- Familiarity with the following repositories: Git, SVN
- Proficiency with Microsoft Office and VBA

EDUCATION

Cuesta College, San Luis Obispo

Aug 2010 - June 2014

Associates of Sciences in Business Administration, Computer Science

General GPA: 3.113

Notable Coursework - iOS Development I & II, Android Development, Discrete Structures, Assembly and Microarchitecture, Cryptography, Technical Writing for Engineers