

Ian White

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Profile

I've had the amazing opportunity to develop a broad range of technical, product, and project management skills with previous employers. Currently, I'm very excited by the prospect of continuing to learn new technologies, work with teams that build beautiful, intuitive products, and be a part of an organization that makes a positive impact on the world.

Experience

Independent Application and Web Developer San Francisco, CA. Dec 2011 – Present

Website design & development and iOS & Mac app development for various clients and self-initiated projects.

Engineering Manager at Apple Inc Cupertino, CA. Dec 2010 – Dec 2011

Managed a team of people who oversee the compilation, integration, archiving, and distribution of Apple's software projects. Focused the team on developing tools to automate this work. Coordinated with many software engineering, hardware engineering, marketing, and AppleCare teams to plan and implement software releases.

Engineering Project Manager at Apple Inc Cupertino, CA. Apr 2008 – Dec 2010

Project managed the planning, development, testing, and release of software updates for Mac OS X and Windows. Oversaw the technical aspects of compiling and packaging our updates. Implemented tools and processes to improve our team's speed and reliability. Trained teams throughout the company in the complexities of producing successful software updates.

Web Applications Developer at Harvard Medical School Boston, MA. Jun 2005 – Apr 2008

Worked with labs throughout the school to identify and deploy technologies that allowed them to store and analyze huge amounts of research data. Wrote web applications for the labs to automate work-intensive tasks. Provided programming, hardware, and system administration expertise to support new areas of research. Provided training sessions for researchers and staff interested in creating their own lab websites.

Skills

Languages: JavaScript / ECMAScript, Python, Objective-C, Ruby, PHP, SQL, HTML5, CSS, Bash

Frameworks & Libraries: Backbone.js, Underscore.js, jQuery, Django, Cocoa, CocoaTouch, Yii, Rails

Technologies & Philosophies: MySQL, PostgreSQL, MongoDB, SQLite, Redis, RabbitMQ, RESTful API Design, Git, Subversion, RequireJS / AMD, WebSockets, Node.js, Celery, Apache, OpenSSL

Education

Oberlin College Oberlin, OH. Bachelor of Arts, 2004

Major: Neuroscience, Highest Honors

Minor: Computer Science

Harvard Extension School Cambridge, MA. 2005 – 2006

Unix Systems Programming and Perl Programming courses

Advanced MySQL Performance Tuning Burlington, MA. November 2007