

Joseph Lorich

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TECHNICAL STRENGTHS

Programming/Web: Ruby/Rails, Objective C/iOS, Python/Django, HTML, CSS/Sass, JS/jQuery
Design/IDE Applications: Photoshop, Illustrator, InDesign, Visual Studio, Xcode, Eclipse
HTTP/Database Servers: Apache, nginx, unicorn, PostgreSQL, MySQL, Microsoft SQL Server
Development/Testing Tools: git/github, subversion, capistrano, cocoapods, rspec, capybara-webkit
Operating Systems: Linux/Unix, OS X, Windows

EXPERIENCE

Cloudspace October 2014 - Present
Senior Sales Engineer / Project Manager Orlando, FL

- Lead teams of up to 6 people developing iOS, Android, and Rails API/Web applications for clients.
- Planned out desired application architecture and provided estimates for potential projects.
- Researched and discussed project goals with prospective clients. Regularly met with customers and company staff to present project plans and estimates.

Cloudspace September 2012 - October 2014
Lead Engineer Orlando, FL

- Worked to implement company-wide development standards, leading to better reliability, better maintainability, better test coverage, and faster overall development.
- Acted as a full-stack engineer developing iOS applications, building Ruby on Rails APIs and managing production servers hosted with Amazon Web Services

Various Organizations December 2009 - September 2012
Software Development Consultant Orlando, FL

- Worked as a full-stack engineer leading development of buyeatsave, a python/django based restaurant deals platform. This platform enabled white-labeled restaurant deal sites, included social media integration, and implemented telephony features via twilio to allow for deal redemption over the phone.
- Developed a C++ application that interfaced with financial trading software and executed trade orders in real-time based on results from a distributed python stock analysis cluster.
- Built a series of distributed python tools to extract, transform, and load data from numerous sources with hundreds of millions of records each into a unified relational database for analysis.

UCF/Lockheed Martin CWEP July 2008 - November 2009
Software Engineer Orlando, FL

- Proposed and developed an interactive inventory reporting application and web service that was used to make critical inventory management decisions across multiple different countries
- Worked with a team to port a series of reports and tools from an antiquated IBM mainframe application to a secure internal C#/ASP.net site and WinForms application

EDUCATION AND ACHIEVEMENTS

University of Central Florida August 2010
Bachelor of Science: Double major in Computer Science & Information Technology

Eagle Scout Award 2004
Boy Scouts of America