1280 Lawrence Station Rd Sunnyvale, CA 94089 (650) 262 0112

Domain Skills

Tools Vim | Git | Node | Grunt | Photoshop | Sublime Text | TextMate

Systems Mac OS | Debian Linux | Arch Linux | RHEL/CentOS

Work Experience

500FRIENDS INC San Francisco, CA

Senior Software Engineer

Built a platform for cross-compiling an extension to Chrome, Firefox and IE.

Rebuilt templating and branding system for extensions.

ROCKMELT INC Mountain View, CA

Software Engineer

Prototyped, designed and developed the core of Rockmelt's web application.

Lead engineer of the Rockmelt web application team as we grew from 1 to 5.

Evaluated Javascript libraries and reverse engineered performance limitations.

Worked on integrating Facebook features into native UI of our Chromium derivative browser.

HUN MANAGEMENT San Francisco, CA

Platform Engineer

Optimized and refactored the existing C++ trading platform code.

Worked with the trading staff in developing strategies on the trading platform.

Reverse engineered remote service implementations for optimal entry of orders during market open.

Moved trading platform into managed source control (Git).

MICROSOFT CORP Issaguah, WA

Software Development Engineer Intern

Developed the user interface for a client/server platform tool to remotely manage environment variables.

Designed, developed and deployed an ASP.NET and WCF powered web application for managing email subscriptions.

Bridged three separate teams and their services to create the above unified subscription manager.

Contributed to high volume database synchronization messaging platform.

Maintained our team's 50+ server development and test laboratory.

GOOGLE INC Pheonix, AZ

IT Field Technician Intern

Designed and deployed award-winning prototype chat system for automation in the Field Tech organization.

Contributed to a Ruby on Rails application for indexing and registration of internal applications.

Supported engineering and sales offices in the Southwest Region of the US both remotely and locally.

Consulted with engineers on second tier support issues, identifying requirements and implementing solutions.

Prototyped a Ruby on Rails contact application for maintaining variable admittance to personal data.

FISHER INVESTMENTS Woodside, CA

IT Associate

Rotated through various positions in the IT department to expand knowledge and experience.

Supported the business as a service desk technician.

Designed the roll out of a MS Team Foundation Server for our application development teams.

Provided support for servers via the Microsoft Operations Manager Console and WSUS.

CRYSTAL SPRINGS UPLANDS SCHOOL Hillsborough, CA

Desktop Support Intern

Provided support to faculty and staff business departments on all technology issues.

Maintained campus email and data storage servers.

Directed and trained two subordinates during my third summer.

August 2013 - December 2013

November 2010 - August 2013

July - November 2010

January - June 2009

January - August 2008

August - September 2007

Summers 2004, 2005, 2006

Education

NORTHEASTERN UNIVERSITY Boston, MA

Bachelor of Science in Computer Science and Information Science

Honors GPA 3.6/4.0

Deans List 2006-2010

Named One of Top 100 Influential Seniors

Received one of sixteen 2010 Outstanding Co-op Awards

First Place in 2010 National Collegiate Cyber Defense Competition

2006-2010