

# RAGHUVVEER PHULL

## Contact details

Address: [3401 Iron Point Dr, Apt 541, San Jose, CA 95134](#)

Contacts: [raghuveersinghp@gmail.com](mailto:raghuveersinghp@gmail.com) | [www.raghuveer.us](http://www.raghuveer.us) | +1.408.338.9236

---

## Summary

- Software Developer with in-depth Perl, JavaScript, JQuery, HTML, CSS, Ajax, REST and Scripting skills
- Extensive experience in Release Engineering domain including Continuous Integration and Deployment
- Quickly learns and adapts to team's dynamics to become a constructive member
- Ability to rapidly prototype and implement solutions while gathering appropriate details
- Willingness to research and utilize newer technologies to manage project effectively
- Dynamic leader who functions well in multi geographic and multi culture team
- Detail oriented, hard working professional who believes in thinking outside the box and leading by example
- Self-motivated and self-reliant individual who takes initiatives to improve and enhance solutions whenever necessary

## Experience

June '15 – Present

### Apple Inc.

- Leading a team of 5 members located in different geographic locations and time zones
- Developing GIT flow based modern Continuous Integration and Deployment framework for Apple's internal teams
- Planned and managed successful migration of hardware infrastructure with no downtime
- Achieved 2x increase in productivity of team by automating manual and repetitive tasks
- Introduced new processes and streamlined existing ones for production deployment to reduce downtime by 65%

Feb '15 – May '15

### Captora Inc.

- Enhanced marketing automation application written in AngularJS, Node.JS and JQuery on Amazon EC2 platform
- Developed autonomous pluggable scripts for dynamically populating data based on reverse geo-location lookup
- Implemented support for various data source types for successful integration with Marketo's automation platform

Oct '12 – Feb '15

Apr '11 – June '12

Mar '08 – Aug '09

### Ariba Inc.

- Developed approval and status dashboard for production build and deployment using Node.JS, Bootstrap and AngularJS
- Redesigned architecture for internal web tools to reduce page render time by 95% using JavaScript, JQuery and JSON
- Improved build creation time from 3 hours to 20 minutes for a home grown build system written in Perl and Make
- Achieved high availability (99.99% uptime) of Perforce Server by implementing offline check pointing, using Perl, to eliminate 10-hour weekly downtime to zero

June '12 – Sep '12

### PayPal Inc.

- Designed and implemented Environment availability metrics dashboard using HTML5, JavaScript, JQuery and AJAX
- Consumed JSON data from various REST APIs to plot graphs using D3.js and High Charts JavaScript libraries
- Implemented AJAX calls for creating a responsive and interactive JQuery based UI

Mar '11 – Apr '11

### William Sonoma Inc.

- Developed Perl based automation script enabling auto kick off of maven builds on code check ins
- Integrated build system with existing dashboard using RESTful web services

Feb '10 – Feb '11

### eBay Inc.

- Migrated legacy check-in and bugs information tools written in Perl into Java based eBox architecture (eBay specific)
- Ensured successful build deployments on Production and troubleshooting for any build issue

## Other Experience

May '08 – Dec '08

### **Security OpenID Realm for Glassfish, Sun Microsystems**

- Open source project done with a team from Sun Microsystems as part of Master's Degree Project which included developing and testing of Security Realm and Secured Server Authentication for OpenID applications hosted on Glassfish

## Achievements

- Received MacBook as equipment award at Apple Inc. for successful completion of project
- Won Spot Award at Ariba Inc. for completing critical project before deadline
- Consistently exceeded manager's expectations in review cycles

## Skill Set

**Language:** Perl, Java, JavaScript, PHP

**Web Technologies:** JQuery, HTML5, CSS, XML, JSON, REST, Ajax, Bootstrap, XS oData, XS JavaScript

**JavaScript Libraries/Frameworks:** AngularJS, Node.js, D3.js, Ember.js, HighCharts, Google Charts

**Source Control:** Perforce, Gitlab, GitHub

**Database/OS:** SAP Hana DB, MySQL, SQLite, Linux, Unix, Mac OSX, Windows

**Miscellaneous:** Apache, Tomcat, Eclipse, Sublime, Ant, Maven, Make, Agile, Scrum, Docker

## Education

2007 – 2008

### San Jose State University

Master of Science, Software Engineering

San Jose, CA

GPA: 3.4/4.0

2002 – 2006

### Shri G. S. Institute of Technology and Science

Bachelor of Engineering, Computer Engineering

India

GPA: 3.7/4.0