RAGHUVEER PHULL

Contact details

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Summary

- Software Developer with powerful Perl, JavaScript, JQuery, HTML, CSS, Ajax, REST and Scripting skills
- Very strong experience in Release Engineering domain including Continuous Integration and Deployment
- Ability to rapidly prototype and implement solutions and willingness to research and utilize newer technologies
- Team leader who functions well in culturally, geographically diverse and cross functional teams
- Detail oriented, hard working individual who believes in thinking outside the box
- Self-motivated individual who takes initiatives to improve and enhance solutions whenever necessary

Experience

June '15 – Present

Apple Inc.

- Training and leading a team of 5 members situated in different geographic locations and time zones
- Developing GIT flow based modern Continuous Integration and Deployment framework for Apple's internal teams
- Quickly learned & adapted team's functioning and dynamics to become a constructive member
- 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

- 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

Aug '06 - Dec '06

Tech Mahindra Ltd, India

Implemented, monitored and maintained JDBC connection pooling and PL/SQL triggers for AT&T sales reporting tool

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

2002 - 2006

Shri G. S. Institute of Technology and Science, Bachelor of Engineering, Computer Engineering San Jose, CA GPA: 3.4/4.0 <u>India</u>

GPA: 3.7/4.0