RAGHUVEER PHULL

Contact details

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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%

Captora Inc.

Feb '15 - May '15

- 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

Ariba Inc

Oct '12 – Feb '15 Apr '11 – June '12 Mar '08 – Aug '09

- 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

PayPal Inc.

June'12 - Sep '12

- 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

William Sonoma Inc.

Mar '11 - Apr '11

- 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

eBay Inc.

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

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: Python, Perl, JavaScript, Java, 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,

San Jose, CA GPA: 3.4/4.0 India

Bachelor of Engineering, Computer Engineering

GPA: 3.7/4.0