

Involved in web applications development using Java/J2ee (Spring & Hibernate) and AngularJS technology. Looking for the advancement opportunity to enhance my skills in an organizational environment so as to prove the worthiness of the knowledge that I have gained in Java and Automation Testing.

## EMPLOYMENT

### System Engineer

Infosys India(2015-2018)

#### Duration: 2.3 Year

**Tools and Technologies:** JIRA REST API, FTP, Java, Python, HTML, CSS, Hibernate, JSF, SQL, JUnit, Vim, Eclipse, Linux, PhantomJS, Selenium, MongoDB, AngularJS, Spring-Boot, MySql, Solr, GIT, SVN

#### Accomplishments:

- Successfully Completed 4 months training in Mysore campus of Infosys.
- Worked on Automation Testing of Web Applications by Using Selenium WebDriver and PhantomJS in Java. Successfully Completed 1 project of automating smoke testing of one web application by using selenium testing, selenium, Java, Jenkins, Maven.
- Worked on FTP client by using wininet library of window and merge that code in VX code of SONUS. This Program continuously search for some crashes occur in VX Gateway and Transfer those crashes to some local computer by using FTP Client. Make a program in Java using JIRA Rest API to communicate with JIRA for assigning those transferred crashes to team-members of department through JIRA.
- Worked as a full stack developer on an internal project of Infosys. This was a dashboard which is implemented by using spring-boot, AngularJS, Solr, MySQL , Bootstrap3 , JQuery and hibernate.
- Currently working on Automation Framework Project. It is the next generation automation framework which will provide user interface to manual tester to create test scripts, test data and test cases. Manual tester Use this UI to create scripts. This framework automatically test the web application. Worked on this application end to end. Worked on DAO Layer based on hibernate and UI of based on Spring-boot and AngularJS. This framework used these technologies: Selenium, Selenium testing , Spring, Spring-boot, Hibernate, Angular JS, Java8, Selenium Grid.

#### Side Projects

- **JUIT Mun Website:** Worked as an active technical member of media and publicity. This website is developed for an event named Mun organized in university. Worked on back end and made registration form for delegates and participants in this event. Implemented all this by using **PHP**. From this project, I learnt about **SQL** injection and how to avoid it.
- **JYC-PORTAL For JAYPEE Youth Club:** Worked as an active technical member of **JAYPEE** youth club which is established for organizing different events in our university. Developed a Portal for sharing of images and videos of events which occur in our university. Implemented this using **PHP/Ajax**.

- **E-Resource Site:** Developed a Website where user can search any e-resource document on the basis of category (**eBook, video, audio** etc.) and share any e-resources on this website. This project was entirely coded in **PHP**.
- **Hospital Management System:** This project was implemented in advanced java using swings and JDBC connectivity. To make this project, first I made a E-R diagrams and then tables that are need to create in the database for the project.
- **Android Calculator Application:** With help of my basic knowledge in Android programming, make a calculator which perform basic arithmetic operations. Worked on some freelancing android Apps.

## ACHIEVEMENTS

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- **TCS Code vita:** Got rank 201/1000
- **Tech Gig Coding Competition 2017 Presented by Deloitte:** Got rank 1146 in first round.
- Got certificate of appreciation for focus and team work to turn-around the delivery for Framework development engagement.
- Got certificate of appreciation for innovative out of box technical approach for building Advanced Search Interface for Tester UI.

## SKILL SETS

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- **Operating Systems:** Linux; Windows
- **Languages:** C++; C; Java; SQL; XML; Javascript; Bootstrap;PHP; AngularJS;Solr; Kotlin
- **Frameworks:** JSF; Junit; Spring-boot,Hibenate; Android; React
- **Programming Environments:** Vim; Eclipse; NetBeans; Codeblocks, Android Studio;Intellij
- **Others:** MySQL; Oracle; JSON; JDBC; Javadoc; Apache Log4j;Android;Selenium; PhantomJS; SVN;Git

## DECLARATION:

**I hereby declare that the details provided by me in this resume are correct and I have knowingly not omitted/ misrepresented any information. I am aware that the company can use this data for verification purposes and any material inconsistency identified between the details shared above versus actual information would have a bearing on my employment, based upon company policies.**

**Date:** 28-03-2018

**Place:** Bangalore

**Signature:** Kamal Kumar