# **BHARGAV RANGANADHAM**

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#### **PROFESSIONAL SUMMARY:**

- 5+ Years of industry experience in the area of Software Testing (Manual and Automation) with a solid understanding of Test Planning, Test Design, Test Execution and Defect Reporting & Tracking. Experience in preparing Test Cases, Reviewing and Executing Test Cases.
- Expertise in Understanding and Analysing **Test Requirements**, **Tracking changes** and maintenance of **Test Requirements**.
- Strong Experience in Automating Web Application Testing using Selenium
  WebDriver with TestNG framework.
- Strong Experience in Java Programming, Selenium WebDriver, TestNG.
- Writing Test cases using Element locators, WebDriver methods, Java programming features and TestNG Annotations.
- Well versed with Handling Elements in Selenium WebDriver.
- Executing Selenium Test Cases and Reporting defects.
- Experience in Data driven Testing, Cross browser testing and Parallel Test execution using Selenium WebDriver, TestNG.
- Strong Experience in BFS, HealthCare, Retail and AWS Cloud Domains.
- Involvement in Test Estimations and Test strategy implementation.
- Proficient in devising all the artifacts of testing such as Test Scenarios, Test Cases,
  Defect Reports and Test Summary Report.
- Self-motivated, energetic and highly ethical in all work-related assignments thus able to immediately contribute to corporate goals and objects.
- Good written, communication, interpersonal skills, proven team player with an analytical mind bent to problem solving and delivering solutions.
- Expertise in JIRA, Confluence and HP Quality Center for test management and Bug Life Cycle.
- Expertise in writing SQL queries.

### **CAREER SUMMARY:**

- Accenture, Bangalore from Nov-2021 Present.
- Cognizant Technologies, Chennai from June 2018 Nov 2021.

### **EDUCATION:**

- B. Tech (Electrical and Electronics Engineering) From JNTUA, Geethanjali Institute of Science and Technology, Nellore in 2017(65.4%).
- Intermediate (MPC) from Krishna Chaitanya Junior College, Nellore, AP with an aggregate of **66.7%** in 2013
- Class X from ZP Govt High School, Nellore, AP with an aggregate of **72.8%** in 2011.

#### **SKILLS:**

**Proficient** in Selenium WebDriver, Maven, TestNG, GIT, Manual Testing and Concepts, AWS Cloud Concepts, MySQL and Jira & Confluence.

Familiar with Playwright, Python, HP ALM, HTML and API testing using POSTMAN.

#### TRANING PROGRAMS ATTENDED AND CERTIFICATIONS:

- Certified in AWS Cloud Practitioner.
- Certified in Java-Selenium & SQL.
- Attended in-house training program on Selenium and Cloud concepts.

### **KEY PROJECTS EXECUTED:**

# Project #1

Title : **Velocity Fabric.** 

Tools used : Selenium Web driver, Java, Maven, TestNG, AWS Cloud and Jira

**Description**: Velocity allows clients to adopt Accenture and AWS innovations more quickly based on the learnings from thousands of Accenture and AWS projects. Together, these repeatable solutions help clients adopt new AWS services without recreating time-consuming, labour-intensive work and recurring costs at the start of every project.

Industry Group : **AWS CLOUD**Client : **Velocity Fabric.** 

Role : **Senior Software Engineer** 

# Responsibilities:

- Developing automation scripts on the GUI cases and merging with shared repository
- Providing automation regression fixes for failed test cases
- Pulling the latest code using GIT on daily basis.
- Execution of test cases, logging of defects in defect tracking up to closure
- Retest defects and execute previously failed test cases accordingly if it is fixed in current build

### **Project #2**

Title : Vodafone EMMA.

Tools Used : Selenium Web driver, TestNG, Maven, SQL and Jira.

**Description**: Vodafone GmbH is a mobile telecommunications operator in Germany mobile phone, LTE, 5G, cable internet, landlines, cable TV and IPTV services, Vodafone Germany's network serves both prepaid and post-paid customers on GSM and LTE and started providing 5G services.

Industry Group : Retail

Client : **Vodafone Germany.**Role : **Software Engineer** 

### Responsibilities:

- Regression testing performed on every new build of the application.
- Validation of failed test cases and Root cause analysis
- Developing automation scripts and merging with shared repository
- Providing automation regression fixes for failed test cases
- Pulling the latest code using GIT on daily basis
- Execution of test cases, logging of defects in defect tracking up to closure
- Retest defects and execute previously failed test cases accordingly if it is fixed in current build

#### **Project #3**

Title : **InterCom Plus.** 

Tools Used : IC+, MySQL Server, Selenium, Java, Postman and Jira.

**Description**: InterCom Plus is a Walgreens HealthCare Application. It provides medical prescriptions to the patients. Here we used to check the entire end to end functionalities the application which provides services to the customers

Industry Group : **HEALTHCARE**Client : **Walgreens.** 

Role : **Programmer Analyst** 

### Responsibilities:

- Involved in understanding of the Requirements.
- Involved in Identifying areas of testing.
- Involved in creating and reviewing the test cases and updating the test case based on the review comments provided.
- Involved in preparing the test data.
- Execution of the functionality & Regression test cases in every build.
- Bug reporting and defect tracking using HP ALM and Jira.
- Involved in Ad-hoc testing the application.
- · Creation of Test Report.

# **Project #4**

Title : **Discover Banking Solutions.** 

Tools Used : Mobile Devices, Postman, Jira, SQL and Software testing

**Description**: Discover Financial Services is an American financial services company that owns and operates Discover Bank, an online bank that offers checking and savings accounts, personal loans, home equity loans, student loans and credit cards

Industry Group : **BFS** 

Client : **Discover.** 

Role : **Programmer Analyst Trainee.** 

### Responsibilities:

- Involved in understanding of the Requirements.
- Involved in Identifying areas of testing.
- Involved in creating and reviewing the test cases and updating the test case based on the review comments provided.
- Involved in preparing the test data.
- Execution of the functionality & Regression test cases in every build.
- Bug reporting and defect tracking using HP ALM and Jira.
- Involved in Ad-hoc testing the application.
- Creation of Test Report.

### **CAREER ACHIEVEMENTS:**

- Actively participated in Test Day, Test Phases and reported high priority defects.
- Got appreciation from client for handling mobile testing alone for 8 modules without any escalation and defect leakage.
- Participated in-house Innovation contest and provided two ideas as innovation and won the Innovator award along with Reward points and Award.

### PERSONAL ACHIEVEMENTS/PROJECT CREATED:

- Created my own Portfolio to replicate myself using HTML and CSS.
- Solved More than **50+ Java Programs** in **GeeksforGeeks and LeetCode** and learning more the DSA Concepts.

#### **DECLARATION:**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Place:	
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Bangalore

(Bhargav Ranganadham)