

Name: Krishna U
Contact Number: +91 9731071277
Email ID: kuppara1987@gmail.com

SUMMARY

- Having 4.9 years of diversified experience in Automation-Selenium Java.

AUTOMATION TESTING:

- Good working Experience with **Selenium WebDriver, Selenium Grid.**
 - Involved in **Framework development**, worked with **Hybrid Framework**, created and worked in **Generic library, Business library**, Page Factory and Data provider.
 - Experience in identifying object locators and creating **PageFactory** for all the pages.
 - Well versed in designing and implementing automation scripts using **Selenium WebDriver** using Automation frameworks **Page Object Model Framework(POM), TestNG, Method Driven Framework and Data Driven Framework.**
 - Extensive knowledge with **Core Java** for implementation of the Automation scripting
 - Experience with **TestNG Annotation, Grouping, Parallel execution, Batch execution.**
 - Worked with apache **POI Library(Data Driven Framework).**
 - Involved in handling **Frames and popup windows**
 - Worked on **SVN (sub version control Tool)**
 - Hands on Experience in **JIRA.**
 - Worked on **GIT**
 - **Extensive Knowledge on JavaScript Executor.**
 - **Automated the Keyboard Accessibility**
 - Experience in developing a **library files**, writing a script using Java Programming for Automation.
 - Handled Dynamic Objects using **Xpath expressions.**
 - Converted Manual Test Case in to Automation Test Scripts.
 - Handling **Pop Ups**
 - Automation Test results and execution was handled by email using **Jenkins.**
 - Well versed with all the Automation Frame Works and having experience in Generating scripts for Regression Testing.
 - Handling **List box and Drop down Menu.**
 - Involved in Review of Automation test scripts.
 - Executed test scripts on **IE, Firefox & google chrome**
 - Integrated **AutoIT** test scripts with Selenium WebDriver to support Windows based application
 - Handling **Multiple Elements.**
 - Extensively worked on **Log4j**
 - **Xpath Repository**
 - Has worked in **Agile & Scrum Methodology & Hybrid Framework.**
-

AGILE METHODOLOGY

- Worked in agile development model – scrum model.
- Actively involved in sprint planning meeting.

- Involved in daily scrum meeting.
- Conducting demonstrations sessions for product owner.
- Participated in sprint retrospective meeting.

PROFESSIONAL EXPERIENCE

Worked as Automation Senior Product Engineer at **Symphony Teleca / Harman Connected Services.**, Bangalore from **OCT 2015 to till date.**

Worked as Automation Test Engineer at **FAS DEC.**, Bangalore from **SEP 2012 to OCT 2015.**

EDUCATIONAL CREDENTIALS

- MCA from Bangalore Institute of Technology, Bangalore in **2012.**
- BCA from National College, Ballari **2009**

CERTIFICATION

- ORACLE CERTIFIED JAVA PROGRAMMER **2013**

AWARDS

- EXTRA MILE AWARD (HARMAN)

PROJECT EXPERIENCE

#project 1:

Title: Adapt (Jan 2017 to Till present)

Role: Senior Product engineer

Technology: Java, Jboss, Mysql, Oracle, Windows and MAC Operating System

Team Size: 8

Responsibilities:

- Handling the automation Team.
- Analysing the requirement.
- Creating and updating TestNG suit.
- Maintaining the Script using SCM.
- Involved in Developing the framework.
- Expertise in Data Driven Framework.
- Expertize in Xpath repository.
- Selenium POP UP.
- Handle Frames using Selenium.
- Create Automation report using XSLT
- Integrated **AutoIT** test scripts with Selenium WebDriver to support Windows based application
- Handling **Multiple Elements.**
- KT to New joiners
- Providing training to peers on Selenium Webdriver(Internal and External)

#project 2:

Title: Ellucian (OCT 2015 to Dec 2016)

Role: Senior Product engineer

Technology: Java, Jboss, Mysql, Windows and MAC Operating System

Team Size: 8

Responsibilities:

- Creating and updating TestNG suit.
- Maintaining the Script using GIT
- **Involved in Developing the framework.**
- Creating Generic Class and Methods
- **Expertize in Xpath repository.**
- Selenium POP UP.
- Responsible for Integrating with Jenkins
- **Keyboard Accessibility implemented using selenium**
- Experience in identifying object locators and creating **PageFactory** for all the pages.

Project 3:

Title: IMPULSE (Oct 2014 to Oct 2015)

Role: Software Automation Test Engineer

Technology: Java, Apache, Oracle 10 and Windows Operating System

Team Size: 3

Responsibilities:

- Selecting test case for Automation.
- Converting test case into Automation Script.
- Maintaining the Script using SVN (sub version control Tool).
- Developing methods using POM(Page Object Model).
- Data driven driving script using Apache poi.
- Developing TestNG class.
- Implemented Log4j for logging and appended to a log file.
- Excellent knowledge in Agile Scrum Method.
- Creating and updating TestNG suit.
- Automation Test results and execution was handled by email using **Jenkins**.
- Responsible for Integrating with Jenkins.
- Performing system compatibility using Selenium Grid.
- Remote execution using Hub and Node.
- Responsible for configuring the node and setting up the Grid.

Project 4:

Title: EMPTEER R1.1 (Sep 2012 to Aug 2014)

Role: Software Test Engineer

Technology: WAMP

Team Size: 4

Responsibilities:

- Understanding the application thoroughly with help of Customer Requirement Specification document.
- Identified system scenarios and written test script for the same
- Selecting test case for Automation.
- Used QC for Test management
- Actively involved in logging defects using Defect tracking tools Mantis.
- Performed Build Verification, Component, Integration and End to End Testing.
- Developed Requirements Traceability Matrix (RTM) to track requirements during the QA Testing Phase.
- Reviewed Test cases.
- Involved in Stand Up meetings
- Active participation in Defect Report Meeting periodically.
- Participated in Retrospect meeting.

PERSONAL INFORMATION

Nationality	: Indian
Gender	: Male
Passport no	: K3831264
