

RANGARAJAN RAMESH

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PROFESSIONAL SUMMARY

Employed as a Software Engineer in Parasoft, Bangalore with 2.7+ years of experience in Test Automation, API testing and Service Virtualization. Proven Expertise in designing and executing Automation scripts using Selenium, TestNG Hybrid framework and Parasoft Tools. Collaborative team player adept at delivering high quality solutions to clients like HDFC and ICICI.

CORE COMPETENCIES

- Hands-on Experience in Manual Testing can do Regression, Functional and UI Testing.
- Having 2.7+ years hands-on experience in Automating Test scripts. Automated more than 60+ test cases using Selenium - TestNG.
- Leads a Team and acted as a Service Virtualization Consultant.
- Automated Functional, Regression and UI Test cases. Can able to perform Load Test through Jmeter.
- Implemented Service Virtualization with SOAVirtualize to simulate 200+ APIs, accelerating UAT Testing by 20%.
- Collaborated in Agile teams (Daily StandUp, Sprint Planning)

TECHNICAL SKILLS

Languages	: Java
Automation Tools	: Selenium WebDriver, TestNG, Appium, RestAssured
API Tools	: Postman, SOATest (Parasoft Tool), SOAPUI
Virtualization	: SOAVirtualize (Parasoft Tool)
Performance Testing Tool	: Jmeter
IDE	: Eclipse IDE.
Test management tool	: Jira
Version Control System	: GIT
Database Management Tool	: Microsoft SQL Server
CI/CD	: Jenkins

ACADEMIC PROFILE

- Completed B.E in the stream of Mechanical Engineering from Rajalakshmi Institute of Technology, Chennai in 2018 with an aggregate of 80%.
- Completed HSC in ASM Matric Hr Sec School, Arcot in 2014 with aggregate of 89%.
- Completed SSLC in ASM Matric Hr Sec School, Arcot in 2012 with an aggregate of 94%.

PROFESSIONAL EXPERIENCE

Project 1: HDFC (QA Consultant)

- Automated 15+ regression and 20+ Functional test cases for internal web apps using Selenium Java & TestNG, reducing manual effort.
- Creating Automation test scripts using Java Selenium, TestNG Hybrid framework and working on Continuous Integration process.
- Implemented Service Virtualization Architecture.
- Work closely with developers and Testers to identify the third party API's and their functionality to develop the virtual service.
- Maintained the Service Virtualization servers with minimum downtime.
- Maintained 100% TAT for Service Virtualization and Automation Testing Module.
- Automated 80+ Critical API's without change in their current functionalities and provided the same to testing teams to test their AUT's in UAT Environment which reduces the testing time for both testers and developers..
- Took Responsibility of Test data Management for more than 30+ teams, Providing seamless testing experience.
- Collaborated with 5-member Agile team to deliver bi-weekly releases.

Project 2: ICICI (iMobile Web and Mobile Application) (Automation Tester)

- Writing Test cases and developed Automation Scripts for iMobile app, improving test efficiency by 30%.
- Created 40+ Mock APIs via SOAVirtualize to enable parallel testing, reducing UAT delays by 20%.
- Implemented and made the process easy for users by adding Separate servers for Functional and Performance Testing teams.
- Improved the testing time period for testers in UAT and reduced the third party integrated APIs dependencies.

Project 3 &4: Arrivae and Dusminute (Manual and Automation Tester)

- Executed 100+ Manual test cases for Dusminute Mobile application, achieving 95% bug free release.
- Automated 30+ UI Test cases and 20 + Regression test cases for Arrivae web app to improve test efficiency.
- Done integration and user acceptance testing.
- Started developing a framework TestNG - Hybrid framework for Arrivae web application.

Linkedin Link: <https://www.linkedin.com/in/rangarajan-ramesh-08695a141/>

Github Link: <https://github.com/rangarajan-ramesh>

PERSONAL DETAILS

Father's Name : N.C.Ramesh
Date of Birth : 02 July 1997
Nationality : Indian
Permanent address : 11, Parvatharajan Street, Arani, Tiruvannamalai Dist, 632301

LANGUAGE PROFICIENCY

Language	Read	Write
English	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Tamil	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

DECLARATION

I hereby declare that the information given by me is true to my knowledge

Place :

Date :

SIGNATURE

