



Rakesh Arrepu

Senior Software QA Engineer

9+ years of experience as a **QA Automation Engineer**

- **SDET**, extensively worked on Manual, **Automation**, **API**, **Web Services**, **MicroServices**, **Mobile** applications in various domains such as **Logistics**, **HR & Legal**, **Healthcare**, **Airlines**, **Oracle CX Commerce & Hospitality**. Expertise in understanding Business Requirement, Functional Specifications by providing **Automation Solution**.



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WORK EXPERIENCE

Senior Software QA Engineer

Oracle Private Limited

02/2022 - Present

Hyderabad, India

Achievements/Tasks

- Proven ability in designing and creating Automation frameworks using multiple technologies for MicroServices using Test Containers, Rest Assured.
- Actively participated in Test Environment Setup in Linux, Windows, Mac machines and deployment.
- Expertise in writing automation test scripts for Functional, Integration, E2E Tests in different frameworks using Selenium, TestNg, SPOCK, Groovy, Karate, Playwright, Cypress.
- Execution and Maintaining Automation scripts for UI Tests in using Selenium Java, TestNg and API Scripts.
- Responsible for QA Sign-Offs for each release version.
- Done many POC's in various technologies and showcased to Leadership team
- Created Karate E2E framework works for API Testing, Integration Testing, Regression Testing.

Analyst

ValueLabs LLP

01/2020 - 02/2022

Hyderabad, India

Achievements/Tasks

- Developed a framework to provide enterprise solution having complex integration systems using Java, REST Assured and Cucumber increasing overall Automation Coverage to 85% reducing human efforts of 30 hours.
- Explored many tools and technologies for many enterprise applications and showcased demos(Proof Of Concepts) to Clients and got approved of 80% tools to implement.
- Actively participated in DevOps worked on installing, configuring and integrating Automation scripts on Continuous Integration tools (CI) like Teamcity for test suite execution.
- Designed framework using Java Selenium and Cucumber for one of the core module to make automation ease.



SKILLS

Test Automation

Java

Rest Assured

Selenium

C#

Jenkins

Teamcity

JIRA

SQL

Framework Development

Cucumber

BDD

CI

HTML

CSS

REST API

AWS

Jenkins

TestContainers

PACT

Groovy

Spock

E2E Testing

Integration Testing

Karate

Cypress

Playwright

Visual Tesimal

E2E Visual Component Testing



VOLUNTEER EXPERIENCE

Volunteer in AKSHARALAYA

Think Peace

07/2017 - 01/2020

India

Supports areas of tribal, rural development, legal literacy, education, healthcare and fundamental purpose of promoting citizen participation



WORK EXPERIENCE

Automation Test Engineer

Sails Software Solutions

07/2017 - 01/2020

Visakhapatnam, India

Achievements/Tasks

- Responsibility of Test Case Execution and report generation for every build release.
- Created framework in BDD style using Specflow with C# language.
- Excellent knowledge and implementation skills in complete Software Development Life Cycle and Software Testing Life Cycle being worked in Solitary state.
- Actively involved in Requirement gathering discussions with Product Owners and research in gathering more information.

Software Engineer

Syntel Pvt Ltd

02/2015 - 07/2017

Pune, India

Achievements/Tasks

- Analyzing Requirements and involved in identifying test scenarios.
- Execution of Functional test cases and generating reports.



ACHIEVEMENTS

"STAR of the Month" (06/2021 - 06/2021)

Received this award as token of appreciation for initiating New Framework and completed critical Baggage and SEE project efficiently on time.

"SMART" Award (2017 - 2017)

Received SMART award for implementing new automation solution and delivered in time

Team "Adaptive" Award (2016 - 2016)

Received ADAPTIVE as being active in team and delivered in time



EDUCATION

Bachelor of Technology

Miracle Educational Society

10/2010 - 05/2014

India

Advanced Certificate Program in Full Stack Software Development

Great Lakes

06/2022 - Present

India



LANGUAGES

Telugu

Native or Bilingual Proficiency

English

Native or Bilingual Proficiency

Hindi

Full Professional Proficiency



INTERESTS

Travel

Music

Food

Technology

Gadgets

Photography