

Audumbar Mahajan

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Professional Summary

- 9+ years of professional experience in Informational Technology (IT) with an emphasis on Test Automation and Quality Assurance.
- Good experience working in diverse domains such as Fintech, Banking, Data Security, and Telecom.
- Hands-on experience in developing and maintaining automation frameworks with tools such as Cypress, Karate, Selenium using JAVA, Rest Assured, TestNG and Cucumber.
- Experienced in using Continuous Integration tools like Jenkins to pipeline the automation tests suite for seamless testing.
- Well-versed with cloud technologies like Docker, images and containers, Cassandra, Kafka, and Elastic search.
- Experienced in automation test planning, effort estimation and interacting with clients.
- Excellent analytical and problem-solving skills with the ability to handle multiple tasks effectively and able to work independently and as a part of a team.
- Have been actively involved in onboarding new members of the QA team and mentoring them as well as leading a small team of QA members.

Software Skills

Test Automation Tools	Cypress, Rest-Assured, Karate, Selenium, and QTP(UFT).
Test Management Tools	JIRA, HP ALM (Quality Center)
Programming Languages	JAVA, JavaScript, Gherkin (cucumber)
Database	SQL, Influx, Oracle, Cassandra, Postgres
IDE tools	Visual Studio Code, IntelliJ
CI tools	Jenkins, TeamCity
Agile methodologies	Kanban, Sprint

Professional Experience

Lendinvest Ltd.	August 2019 – To Date
LendInvest is a fintech mortgage lender in the UK and is a property lending and investing platform. LendInvest provides fast finance to property professionals around the UK.	
Designation	Sr. QA Automation Engineer
Qualys Inc.	August 2018 – August 2019
Qualys, Inc. provides cloud security, compliance and related services and is based in Foster City, California. Founded in 1999, Qualys was the first company to deliver vulnerability management solutions as applications through the web using a "software as a service" (SaaS) model.	
Designation	Sr. QA Automation Engineer
Credit Suisse	April 2017 – August 2018
Credit Suisse Group is a leading financial services company, advising clients in all aspects of finance, across the globe and around the clock.	
Designation	SDET
Amdocs Ltd.	November 2013- April 2017
World's leading communications service provider. Focused primarily on the telecommunications industry, Amdocs is a leading global system integrator and business transformation product-based organization.	
Designation	Automation Test Engineer

Academic Credentials

Qualification	University	Year	Secure
Bachelor of Engineering in Computer Science	University of Pune	2013	First Class
H.S.C. (10+2)	Mumbai Board	2009	First Class
S.S.C. (10)	Mumbai Board	2007	First Class with Distinction

Project Details

Lendinvest Ltd.

Project Name	Loan Engine
Technologies	Cypress, Rest-Assured, Karate, Postgres, Jenkins, Postman
Team Size	7 Member (Kanban Agile Squad)
Sprint	Kanban
Role	Sr. Test Automation Engineer
Synopsis	Loan engine is the core patented software of the business which is responsible for maintaining loan book for the company.

Responsibilities:

- Owning QA responsibilities of the project.
- Active participation in project roadmap planning, work prioritization and business support review.
- As a Kanban team member, Planning and executing a continuous workflow for continuous delivery.
- Following the 'Contract First' approach using postman to optimize delivery speed affected due to further conflicts between frontend and backend.
- Continuously identify automation use cases and develop the regression automation suite using appropriate tools.
- Identity and implement performance tests for various endpoints.
- Set up the CI/CD pipeline in Jenkins for automation executions.
- Mentor members of the QA team.

Qualys Inc.

Project Name:	Container Security
Project Technologies	Rest-Assured, Selenium, BDD, Docker, Jenkins
Team Size	8 Member (Agile Squad)
Sprint	Biweekly
Role	Sr. Test Automation Engineer
Synopsis	Container security is a Qualys product which scans containers and images present on Docker host as well as on the registry to provide vulnerability reports.

Responsibilities:

- Working on Java-based Rest Assured Automation Framework which streamlines automation testing approach.
- Create virtual sensors through automation API calls which will send mock data for scanning.
- Managing Linux Docker host, Creating images and containers through scripts.
- Decide the automation candidates from the test pack and prepare the automation test plans, Share with onsite automation leads and get approval.
- Create an automation project and execute the developed automation scripts.
- Use the extent report API for test reports.

Credit Suisse

Project Name:	Transaction Monitoring
Project Technologies	JAVA, Selenium, Oracle DB, Cucumber, TestNG, Maven, Extent-Reports, Teamcity, Gherkin
Client	Credit Suisse Bank
Team Size	6 Member (Agile Squad)
Sprint	Biweekly
Role	Software developer in test
Synopsis	Transaction monitoring tool is a trade life cycle monitoring system which keeps an on the thresholds of each transaction's life cycle till it reaches to the valid end.
Responsibilities: <ul style="list-style-type: none">Hands-on experience in Java and Oracle database operations.Understanding the functional test cases from business experts and performing the feasibility study.Decide the automation candidates from the test pack and prepare the automation test plans, Share with onsite automation leads and get approval.Develop the BDD approach using Cucumber with gherkin to create user-friendly feature files and execute them.Create an automation project and execute the developed automation scripts.Set up the project in TeamCity for automation executions.	
Achievements and Rewards: <ul style="list-style-type: none">Awarded best debutant of the year 2017 by Cognizant for early adoption and execution of SDET profile.Appreciated by the business for implementing the BDD approach for the automation project and developing test cases well before the agreed time.	

Amdocs India

Project Name:	Customer Relationship Management System
Project Technologies	Web Application automation using JAVA, Cucumber, TestNG, Maven and Desktop applications using QTP
Client	Singapore Telecom/ Optus Australia
Team Size	30 Member Agile Squad
Sprint	Monthly
Role	Automation Test Engineer
Synopsis	CRM was a complex system comprising multiple applications that communicate internally to create and store millions of customer data created and maintained while customers are registered, catered and serviced for their telecommunications needs.
Responsibilities: <ul style="list-style-type: none">Analysing the functional test cases for test automation and performing effort estimation.Enhance and maintain the automation frameworks.Decide the automation candidates from the test pack and prepare the automation test plans, Share with onsite automation leads and get approval.Create automation smoke tests and regression suites using selenium and QTP.Help a functional team to set up the automation project and execute the developed automation scripts.Role based access automation.	
Achievements and Rewards: <ul style="list-style-type: none">Appreciated by the client for developing the headless automation approach using selenium and cucumber.Received multiple Rewards and Recognizations certificates.Rewarded as Employee of the month for RBA Automation.	