Shaik MahammadBasha

Test Automation Engineer with 3 years Hands on Experience in Automation Testing and Rest API

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TECHNICAL SKILLS

Java, Selenium Web Driver, Automation testing, Api testing, TestNG, Cucumber, SQL Server, Jenkins, GitHub, JIRA, Load runner, Eclipse, IntelliJ Idea, VS Code, Postman, Swagger, Test Rail, Azure DevOps, AWS and Agile Scrum. Team Code Review, API and UI test automation, Agile SW development tools, SDETs, CI/CD

EMPLOYMENT

QA Automation Mar 2022 to Present

LTIMINDTREE| Quality Engineer |

- o Proficient in Java automation engineering principles and practices, with hands-on experience in java automation testing.
- o 3 years of experience in automation testing i.e. web applications, Test automation frameworks, Api testing (e.g., Postman, SoapUI, Rest Assured), Performance testing tools (Load Runner), Strong in SDLC, STLC, Proficiency in Agile Sprint
- o Strong background in automation and skilled in project management, problem-solving, and cross functional collaboration
- o Excellent communication and interpersonal skills, with a proven ability to work effectively in a team
- o Detail-oriented and committed to delivering high-quality results on time.

Test Engineer Jun 2022 to Feb 2023

LtiMindTree, Chennai **Project:** Ingram-Micro

• Reduce the testing effort by 60% and help developers and testers to get quick feedback for the regression suite. Hands on experience on Comparing UI and API response.

- Designed and implemented a robust Test Automation Framework covering UI, API Testing, and DB verification; optimized testing procedures, leading to a 25% decrease in bug identification time and enhancing product reliability.
- Provide go-live, post-go-live, and business support.
- Architected and sustained an innovative Jenkins Plan for Automation Testing Project, delivering a 25% reduction in testing cycle duration and a 30% uptick in test accuracy metrics.
- **Technologies used:** : Gitlab, Java, Maven, Selenium Web Driver, Rest Assured, TestNG, Hamcrest Postman, Newman, Jenkins, AWS, SONAR, JIRA, CI/CD Pipeline, Manual Exploratory Testing.

Test Automation Engineer

LtiMindTree, Bangalore

Project: SITA Baggage Management

- Performed various testing strategies like Regression testing, Integration testing, System testing, Compatibility testing
- Planning Git Strategy for the CI/CD and for Automation Testing team.
- Created Test Automation Framework from Scratch which performs UI, API Testing, and DB verification and Integrated with Jenkins for nightly test execution which saved the testing effort by 30%
- **Technologies used:** Gitlab, Java, Maven, Selenium Web Driver, Rest Assured, TestNG, Hamcrest Postman, Newman, Jenkins, AWS, SONAR, JIRA, CI/CD Pipeline, Manual Exploratory Testing.

Test Automation Engineer

Feb 2024 to Oct Present

APR 2023 to Jan 2024

LtiMindTree, Bangalore

Product: The Travelers Companies

- Initiated client meetings to gather project requirements, analyzed data to determine optimal approach, resulting in a 25% increase in project success rate and client retention.
- Orchestrated comprehensive regression test suite utilizing automation scripts for the application, resulting in a 40% reduction in testing time and a 25% increase in software quality and stability.
- Produced an in-depth Test Completion report detailing 98% test coverage, 12 critical issues resolved, and 5 new features tested; instrumental in meeting project milestones and ensuring product quality.
- **Technologies used:** JIRA,Rally, Manual Exploratory Testing, Function Testing, Postman API Testing, Selenium WebDriver, AWS, Azure, JMeter, Load Runner

EDUCATION

Computer Science Engineering

JNTUA University 2021

Batch 2017-2021

LANGUAGE SKILLS

English (C1) | German (A1)