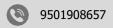# Y HIMA BINDU

AUTOMATION TEST ENGINEER

9501908657

bindushanmukh@gmail.com

SUMMARY

With over 4 years in QA Automation Engineering, I specialize in ensuring software quality and seamless user experiences. Proficient in Selenium Web Driver (Java & C#), I excel in crafting and executing test plans for API functionality and performance. Experienced in SAAS and Payments applications, I'm skilled in Agile methodologies and optimizing CICD pipelines. I have hands-on experience with BDD frameworks like Cucumber and Rest Assured for efficient testing practices.

SKILLS

Core Java & C#	TestNG	API Testing , Postman
Selenium	SDLC	Basic SQL
JIRA	Q-Metry	BDD(Cucumber, POM)
Azure Devops and Jenkins	Manual Testing	Automation Testing
Selenium Webdriver		

WORK EXPERIENCE

Volante Technologies

Test Engineer Automation • October 2022 - Present

- Collaborated with the team to develop and maintain automation flows in Java for efficient testing processes. Managed multiple projects simultaneously, ensuring the creation of test flows to accommodate new requirements.
- Understanding of payment systems, transaction processing, banking regulations, and financial protocols (e.g., ISO 20022, SWIFT).
- Implemented Continuous Integration/Continuous Deployment (CICD) pipelines and executed them using Jenkins for automated testing.
- Utilized REST API framework to validate responses and requests according to test cases, ensuring the integrity functionality of the systems
- Tracked defects and issues throughout the testing process, ensuring timely resolution and maintaining the quality of the payment systems
- Played a significant role in implementing the Cucumber framework for UI testing from scratch
- Provided training and guidance to 2-3 team members, facilitating their understanding of automation processes and enhancing their skills in test automation.
- Experience in conducting end-to-end testing of payment processes, including transaction initiation, processing, and settlement

Matrixcare India, Chennai

Software Associate • Sept 2020 – Oct 2022

- To develop and maintain Web Driver automation scripts in C#
- Involved in enhancing the existing framework
- Streamlined pipeline execution through Azure DevOps CLI.
- Communicating and coordinating with members of development team
- Trained and supported the new joinees with Automation and product
- Documentations on Defect ManagementTest Management & Test Automation

SNF : Provides care solutions focussed on Senior Living facilities

- To develop and maintain Web Driver automation scripts in Java
- Performed regression and unit level testing using selenium
- Trained and supported the new joinees with Automation
- Performed regression and unit level testing using selenium
- Started to develop and maintain Data base automation testing
- Writing and executing the tests in Qtest and associating them in JIRA

- Raising the defects and tracking them in JIRA

Spectrum Consultants Pvt Ltd, Hyderabad
Deployed at Nvidia Graphics Pvt. Ltd

Software Associate March 2018 – May 2019

- Extensively worked as an active member of Quality Analysis, on multiple projects, aiding the autonomous driving capabilities on the Drive PX2 - PASCAL at Nvidia Graphics.
- Good knowledge in Functional, Integration and System Testing.
- Good exposure on SDLC (Software Development Life Cycle) and STLC (Software Test Life Cycle).
- Strong in writing Test Cases and Scenarios.
- Commitment to co-operative team work and involved in delivering high quality product to client.

EDUCATION

Bachelors of technology in Computer and Science Engineering

Lovely professional University - 2013-2017