L +91 9731227136 | Bangalore – 560049

CAREER SUMMARY

Quality Assurance Specialist • Automation Test Engineer • SDET • DevOps Engineer

- An organized, meticulous professional with 4.5 years of experience influencing business results through strong automation skills, leadership, and knowledge of agile methodologies.
- A diversely skilled QA Engineer with knowledge across most functions establishing test automation strategy and framework, coding, DevOps processes. Planning, designing, implementing, and maintaining test cases, test scenarios, and delivering feedback and reports.
- A proactive contributor who excels in delivering the right product, solution, and support -Comfortable working in a fast-paced, highly collaborative, dynamic work environment.

AREAS OF EXPERTISE

- Agile Methodologies / Scrum
- **API** Testing
- Automation frameworks
- **AWS Cloud Services**
- **DevOps**
- CI/CD pipeline
- Docker
- **GIT**

- Java, C#, and Python
- Jenkins
- Jira / Confluence / TFS
- Meter
- Kubernetes
- Linux
- MS SOL
- Performance Testing

- Postman
- **QA** Methodologies
- **Security Testing**
- Selenium
- SoapUI
- TDD/BDD/ATDD
- Training & Mentoring
- Web Technologies

PROFESSIONAL EXPERIENCE

Siemens Healthineers, Bangalore

May 2021 - Present

The parent company for several medical technology companies, improving patient experience all enabled by digitalizing healthcare.

Software Development Engineer in Test

Brought in as an SDET to work closely with the distributed teams to understand features and technical implementation, enhance the frameworks that support Functional, Performance as well as API level testing.

- Active involvement in different types of testing: UI automation C#, Java with FlaUI, and Selenium, API testing - SoapUI, Performance testing - JMeter, Security testing - PenTest.
- Created Report dashboards test results automatically update the test results from the different frameworks, developed using MERN stack technologies. Another dashboard for load test to display the results in graphs to analyze the behavior of the system over time. Used SoapUI, Python, Pandas, Plotly, and Dash.

 Working on introducing DevOps culture to enable faster development of new products and easier maintenance of existing deployments.

Dassault Systèmes, Pune / Bangalore

Apr 2020 - May 2021

The French software company that develops 3D design, 3D digital mock-up, and product lifecycle management software.

R&D Quality Assurance Engineer

Review the documents received for R&D, ensure proper Stage-Gate compliance at every stage of product development. Later promoted to be part of the core automation team.

- Continually improve the efficiency of the test processes which were followed coming up with
 different POCs for Cl, distribution and parallel testing, reporting, enhancement of existing framework.
- **Designing and developing automation scripts** for Web, Windows, and Mobile applications using Sahi, Sikuli, Java, TestNG, and Maven. JMeter for API and Load testing.
- Worked on different DevOps tools Jenkins, Docker, and Kubernetes.
- Awarded 'Evangelist Passion to Learn' identified as a valuable player who rapidly assimilates to new technologies.

LTI - Larsen & Toubro Infotech, Pune

Sep 2017 - Apr 2020

Global technology consulting and digital solutions company with operations in 30 countries.

Software Development Engineer in Test

Initially hired as a Graduate Engineer Trainee then promoted to SDET. Served as a key member of Test Automation for 4 different complex projects.

- **Sole ownership of automation** Introduced BDD Cucumber and developed a UI Automation framework from scratch using C#, NUnit, SpecFlow, Selenium, SQL, POM design pattern, and GIT for source code management, Continuous testing using Jenkins, API testing using SoapUI.
- Followed pure SCRUM agile methodology Active participation during different sprint ceremonies. Estimating, prioritizing, and executing quality testing activities. Collaborating with Software Developers for issue triaging and debugging.
- Received many Client appreciations and 'Pat on the back' award for consistent good work and many successful product deployments.

EDUCATION

Bachelor of Engineering

Information Science & Engineering (2017)

PESIT - South Campus, Bangalore

Was part of the college Basketball team, Creative department, and IEEE student club.

CERTIFICATIONS & PROJECTS

- ISTQB FL