
CAREER SUMMARY

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

- **An organized, meticulous professional** with 4+ years of experience influencing business results through strong automation skills, leadership, knowledge of agile methodologies and a relentless focus on quality of the software products.
 - **A diversely skilled QA Engineer with knowledge across most functions** - establishing test automation strategy and framework/architecture, coding, DevOps processes. Planning, designing, implementing, and maintaining test cases, test scenarios and deliver 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 | ▪ Java, C#, and Python | ▪ Security Testing |
| ▪ API Testing | ▪ Jenkins | ▪ Selenium |
| ▪ Automation framework architecture | ▪ Jira / Confluence / TFS | ▪ SoapUI |
| ▪ Azure DevOps | ▪ JMeter | ▪ TDD/ BDD/ ATDD |
| ▪ CI/CD pipeline | ▪ Linux and Shell scripts | ▪ Training & Mentoring |
| ▪ Docker | ▪ MS SQL | ▪ Unit Testing |
| ▪ GIT | ▪ Performance Testing | ▪ Web Technologies |
| | ▪ QA Methodologies | |
-

PROFESSIONAL EXPERIENCE

Siemens Healthineers, Bangalore

May 2021 – Present

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

Software Development Engineer Test

Brought in as a 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:** API - SoapUI, Performance - JMeter, UI automation - C#, FlaUI, and Selenium, Security testing - PenTest.
- **Created an interactive dashboard for load test reports** - automatically install the latest build, execute, and display the results in graphs to analyze the behavior of the system over time. Used SoapUI, Python, Pandas, Plotly, and Dash.
- **Working on Azure DevOps** to introduce the DevOps culture to the team.

Dassault Systèmes, Pune / Bangalore

Apr 2020 – May 2021

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 efficiency of the test processes which were followed** – coming up with different POCs for CI, distribution and parallel testing, reporting, enhancement of existing framework.
- **Designing and developing automation scripts** – for Web, Windows and Mobile application 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 an 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 college Basketball team, Creative department, and IEEE student club.

CERTIFICATIONS & PROJECTS

- [ISTQB – FL](#)

 [Personal portfolio](#) < /> [GitHub repository](#)  [LinkedIn](#)