

Bharath Kumar Putta



Automation Test Engineer

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Address: Hyderabad, India

Career Objective:

Seeking a challenging position as an **Experienced Tester** to leverage my expertise in automation and manual testing, contributing to the development of high-quality software solutions while fostering professional growth and learning opportunities.

Professional Summary:

Skilled Automation Test Engineer with 2.4 years of experience in both Automation and Manual Testing. Expertise in automating mobile application with **Appium** and **Java**. I have contributed to UGL Integra in Sydney, Australia, managing operations and control systems for railway and smart city projects. I was honored with the 'Most QC Compliant Project Manager' award for my focus on quality, efficient documentation, and adherence to industry standards. Proficient in building scalable automation frameworks like **Page Object Model** with **TestNG** and optimizing test execution. Familiar with **Selenium WebDriver**. Experienced in implementing CI/CD processes using **Jenkins**, and proficient in **Git** and **GitHub** for version control. Knowledgeable in **SDLC**, **STLC**, and **Agile methodologies**, with a strong commitment to delivering high-quality software solutions.

Professional Experience:

Purple Talk India Pvt. Ltd, Hyderabad. (July - 2022 to November - 2024).

➤ **Associate Analyst- QA (Oct-2022 to Nov-2024)**

Projects Name: Integra (product), Integra PS4, Integra CRR, Integra Linewide, and Improve MG Mobile App Projects.

Job Responsibility:

- Worked with UGL Integra in Sydney, Australia, focusing on operations management control systems related to railways and smart city projects.
- Collaborated with development teams to troubleshoot and resolve complex software issues, ensuring high-quality product releases.
- Contributed to test strategy planning and provided estimates during project meetings to ensure on-time delivery.
- Executed manual and automated test cases (using Selenium) to validate software functionality and ensure defect-free releases. Developed **Appium**-based test automation frameworks.
- Executed cross-platform testing for web & mobile apps across various devices & browsers.
- Integrated CI/CD pipelines in **Jenkins**, reducing deployment time by 30%
- Reported and tracked defects in **Jira**, coordinated with development teams to resolve issues, and performed regression testing to validate fixes.
- Conducted manual **performance** and **load testing** to assess application scalability and stability under various conditions using **SQL** scripts.
- Conducted comprehensive data validation and verification using **SQL** scripts designed for specific requirements within the **Aspen InfoPlus.21** (IP.21) database environment.
- Led test strategy planning, reducing defect leakage by **20%** through enhanced regression testing.
- Collaborated with business analysts to clarify requirements, ensuring comprehensive test coverage and alignment between development and testing teams. Actively participated in Agile ceremonies such as daily stand-ups, sprint planning, and retrospectives to foster collaboration and ensure timely feedback.

➤ **Intern – QA (Jul-2022-Oct-2022) Job Responsibility:**

- Completed in-depth training in automation tools, specializing in mobile automation.
- Created and executed test cases for mobile applications, ensuring optimal functionality and performance.
- Contributed to the development of automation scripts using Selenium WebDriver and Java.

Technical Skill:

- **Testing:** Automation (Selenium, Appium), Manual (Functional, Regression, UI/UX, API)
- **Programming:** Core Java
- **Frameworks:** Page Object Model (POM), TestNG, Data Driven, Keyword Driven.
- **CI/CD & Tools:** Maven, Jenkins, Git, GitHub
- **Bug Tracking:** JIRA
- **Databases:** SQL, Oracle, Aspen InfoPlus.21 (IP.21)
- **Test Execution:** Jira – RTM, Google sheets
- **Operating Systems:** Windows
- **Microsoft:** excel, word, PowerPoint, & Outlook

Academic Qualification:

- **M.Tech, Electrical & Power Engineering (2020-2023)** - Nalla Malla Reddy Engineering College
- **B.Tech, Electrical & Electronics Engineering (2017-2020)** - Nalla Malla Reddy Engineering College
- **Diploma, Electrical & Electronics Engineering (2014-2017)** - Government Polytechnic College

Certification & Achievements:

- Qualified in **ISTQB foundation-level certification**
- Certified in Selenium WebDriver with Java - Basics to Advanced + Frameworks
- Awarded ‘Most QC Compliant Project Manager’ for ensuring product quality through rigorous testing.

Personal Skill:

- Attention to detail, Adaptability to new technologies, and commitment to delivering high-quality software.
- Strong communication skills and Ability to work under tight deadlines and manage multiple tasks effectively.
- Critical thinking and Analytical mindset
- Quick learning & adaptability to new technologies
- Excellent collaboration in Agile teams

Declaration:

I hereby declare that all the information above is true to my knowledge and belief. I assure you that my contribution will surely promote efficiency and progress in the organization.

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