

DEEPAK JENA

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Professional Summary

- QA Analyst with 1+ year of experience in Manual and Automation Testing, skilled in Functional, Regression, and Cross-Browser Testing using Java, Selenium WebDriver, and TestNG.
- Proficient in JIRA for test case management and defect tracking, with working knowledge of CI/CD pipelines (Jenkins), Git, and API testing using Postman.
- Hands-on experience with Android testing using ADB commands, and familiar with industry-standard practices including SDLC, STLC, and defect life cycle management.

Technical Skills

Programming Languages: Java

Manual Testing: SDLC, STLC, Bug Life Cycle, Functional Testing, Exploratory Testing, Regression Testing, UAT

Automation Testing / Frameworks: Selenium, TestNG, Cucumber

Defect Tracking : JIRA

Tools & IDEs: Eclipse, BrowserStack

CI/CD & Version Control: Jenkins, Git

Experience

Manomay Innsurtech Pvt. Ltd.

Oct 2024 – Mar 2025

Jr. Quality Analyst

Hyderabad, Telangana

- Conducted Manual, Functional, and Regression testing for the Signature Club application, ensuring product quality.
- Designed and maintained 300+ test cases in JIRA, aligning with 15 user stories; identified and logged 30 defects, improving application stability by 25% before release
- Conducted smoke testing after build deployments to ensure application stability and functionality.
- Performed cross-browser testing using BrowserStack to ensure compatibility across multiple devices.
- Assisted in automating initial test cases using Java and Selenium WebDriver.
- Collaborated with cross-functional development teams across 3+ sprint cycles during client meetings to align on QA deliverables, defect triaging, and release readiness.

Thundersoft India Pvt. Ltd.

May 2024 - Oct 2024

QA Intern

Hyderabad, Telangana

- Gained hands-on experience in manual testing methodologies, including SDLC, STLC, and Bug Life Cycle.
- Assisted in test case creation for functional and regression testing, covering key Android functionalities.
- Analyzed Android Architecture, Boot Sequence, and Camera functionalities for testing.
- Explored Python scripting concepts to support automation efforts.

Projects

Signature Club | *Manual, Automation | Java, JIRA, Selenium, BrowserStack*

Nov 2024 - Mar 2025

- Performed end-to-end testing of both Client (12 modules) and Admin (9 modules) applications for the Signature's Club platform.
- Executed comprehensive Functional, Regression and Cross-Browser Testing using Selenium.
- Logged and tracked defects using JIRA, and coordinated with the development team to ensure timely fixes.
- Utilized BrowserStack for cross-platform testing.
- Followed the SDLC and STLC process, created detailed test cases, and maintained execution logs for audit purposes.

E-Banking Project | *Manual, Automation | Java, Selenium, TestNG*

Jun 2024 - Oct 2024

- Performed black-box testing using Boundary Value Analysis (BVA) and Equivalence Partitioning (EP).
- Developed and executed BDD-based test cases using Cucumber and Selenium WebDriver.
- Reported and tracked defects using JIRA, ensuring comprehensive bug resolution.

Education

NIST University

Aug. 2019 – April 2023

Bachelor of Technology - CGPA: 7.8

Berhampur, Odisha

Extracurricular / Certifications

- Volunteered at Green Bhoomi, a non-governmental organization focused on environmental betterment through tree planting, clean-up initiatives, and charitable work.
- Manual & Automation Testing Certification – Mind Q Systems, Hyderabad