AVINASH MISHRA

Software Tester (Manual | Automation | API Testing)
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SUMMARY

Software Tester with 6+ years of experience in manual testing, regression testing, functional testing, API validation using Postman, and automation using Selenium WebDriver with Java, TestNG, POM, and Maven. Strong background in financial applications, PCI DSS compliance, and high-volume transaction systems.

CORE SKILLS

• **Testing:** Manual Testing, Regression, Functional Testing, Test Case Design, Bug Reporting, Agile/Scrum

• **Automation:** Selenium WebDriver, Java (Basics), TestNG, Maven, POM, XPath/CSS Locators, Assertions, Basic API Automation

• **API Testing:** Postman (Manual), API Automation Basics

• **Tools:** JIRA, Azure DevOps, Git/GitHub, Bugzilla

• **Concepts:** SDLC, STLC, CI/CD, PCI DSS, Mobile Testing, Cross Browser Testing

EXPERIENCE

TATA CONSULTANCY SERVICES (TCS) — Software Tester | 2019–Present

• Executed testing for financial systems processing $11M+ daily transactions with PCI DSS compliance.

• Designed 300+ test scenarios & 500+ test cases covering major banking modules.

• Logged 30+ defects per sprint in JIRA with 95% resolution before release.

• Performed regression testing across 15+ modules each sprint.

• Improved defect triage, reducing resolution turnaround by 40%.

• Identified 25+ mobile UI/UX issues increasing satisfaction by 15%.

• Developed smoke test automation using Selenium WebDriver, Java & TestNG.

• Integrated automation with Maven & GitHub.

• Performed API validations using Postman and introduced basic API automation.

OTHER EXPERIENCE

• Sanskruti TV — Production Control Room Head (2015–2019) — Managed broadcast operations, reducing on-air errors by 15%.

• Set Blue — Content Writer & Marketing Associate (2014–2015)

EDUCATION

Bachelor of Computer Applications (BCA)