

ADITYA DWARKANI

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PROFESSIONAL SUMMARY

Senior QA Engineer with 10+ years of experience in test automation, defect detection, and performance optimization. Led QA teams at TCS and Shyam Steel, achieving 20–25% reduction in manual testing effort via Appium automation. ISTQB Foundation Certified with expertise in fintech, banking, and manufacturing domains. Skilled in Agile delivery, CI/CD pipelines, and cross-functional collaboration.

CORE COMPETENCIES

Test Automation (Appium, Selenium) • Mobile & Web Testing • API Testing (Postman) • Performance Testing (JMeter) • Team Leadership • Agile/Scrum • CI/CD (Jenkins) • SQL/Oracle DB • JIRA/ALM QC • UNIX Shell Scripting • ISTQB Certified

PROFESSIONAL EXPERIENCE

Shyam Steel Manufacturing Limited | Senior QA Engineer

Jan 2023 – May 2026

- Led QA team across Apna Ghar (mobile housing app), Dealer App, Retail CRM, WhatsApp Bidding Model, and Macaw Paints digital platform.
- Automated test cases using Appium + TestNG, reducing manual testing effort by 20–25%.
- Designed and executed test plans, conducted load testing via JMeter, and managed full defect lifecycle for mobile and web apps.
- Contributed to requirement analysis, strategy formulation, and production support for new business models.

Tata Consultancy Services | IT Analyst / Test Manager

Apr 2016 – Oct 2022

Test Manager — NA Cards | IBS Authorization, Acquisition & Sawgrass (2016–2019)

- Validated POS and e-commerce transactions for NA Branded Cards; managed Apple Pay, Samsung Pay, and Citi Pay provisioning using ISPB simulator.
- Tested multi-channel customer acquisition (Apollo, Internet, CIGUI) and credit card service workflows via Sawgrass application.
- Collaborated with BAs, PMs, and developers during design phases; hosted daily stand-ups to track progress and ensure on-time delivery.

Specialist QA — DB SQL, NA Cards (2020–2022)

- Executed white box testing using TOAD for Oracle SQL and UNIX shell scripting; developed batch scripts for data file generation via NDM/email triggers.
- Configured test environments on servers, updating netmap.cfg and user.cfg files to ensure seamless end-to-end data transfer.

TECHNICAL SKILLS

Automation & Testing: Appium, Selenium, Android Studio, JMeter, Postman
CI/CD & Build: Jenkins, Maven
Databases & Scripting: Oracle 9i–12c, SQL, PL/SQL, Unix Shell Scripting, Java, TestNG, C
Test Management: JIRA, ALM QC, Tectia | OS: UNIX, Windows XP–11

CERTIFICATIONS & AWARDS

- ISTQB Foundation Level Certified Manual Tester — Certificate No. 00323985
- Udemy Certified: Appium Mobile Testing Automation
- On the Spot Award & Special Initiative Award — Tata Consultancy Services
- TCS Safety First Champion — Active member for 5+ years

EDUCATION

B.Tech, Information Technology — Heritage Institute of Technology, Kolkata

2015 | 7.95/10