

# ABHINANDAN DESHPANDE

2012415455 | abhinandandeshpande7@gmail.com | linkedin.com/in/abhinandandeshpande | Staten Island, New York City 10307

## SUMMARY

Detail-oriented Test Engineer with hands-on experience in functional, regression, and integration testing across web and mobile platforms. Proven expertise in automation and manual testing, with strong skills in Java, Selenium, and testing methodologies including SDLC and STLC. Experienced in test planning, strategy, and defect management using Jira and other tools. Knowledgeable in financial services domain, investment banking products, and corporate action processes. Skilled in AI/ML concepts including Generative AI (GenAI), LangChain, LangGraph, Prompt Engineering, OpenAI SDK, CrewAI, MCP, and workflow automation using n8n. Adept at working in global delivery environments, mentoring junior testers, and ensuring compliance with quality standards.

## SKILLS

- Java, Selenium WebDriver, Tosca, Jira, Sauce Labs, Git, Jenkins, Azure DevOps (TFS), SQL, Manual Testing, API Testing, SDLC, STLC, Test Design Techniques, Test Planning, Test Strategy, Regression Testing, Sanity Testing, Integration Testing, Agile, Waterfall, Prompt Engineering, GenAI, LangChain, LangGraph, OpenAI SDK, CrewAI, MCP, n8n
- Automation Tools: Selenium, Tosca
- Defect Tracking: Jira, ALM, Bugzilla
- Programming: Java, Basic Python
- Databases: SQL, MySQL
- Domain: Financial Services, Investment Banking, Corporate Action
- Other: Test case design, Risk analysis, Onsite-offshore coordination

## PROFESSIONAL EXPERIENCE

Software Engineer (Quality Engineer) | LTIMindtree, Bengaluru, India | Sep 2021 – Dec 2023

- Conducted automation and manual testing for Mercer's iMercer website ensuring delivery of high-quality products.
- Developed and executed automated test scripts using Selenium WebDriver with Java, enhancing efficiency and reducing human error.
- Integrated Sauce Labs for cross-browser and cross-platform UI testing.
- Performed functional, regression, and sanity testing to validate business logic and user interfaces.
- Collaborated with developers and analysts to define test coverage aligned with requirements.
- Authored detailed test cases, test plans, and test scripts, ensuring thorough coverage.
- Applied Maven for build automation and project dependency management.
- Participated in Agile ceremonies and coordinated with offshore teams to deliver within timelines.

## EDUCATION

- Master of Science in Computer Science | CUNY, College of Staten Island | Expected Dec 2025
- Bachelor of Technology in Mechanical Engineering | Reva University | 2021

## CERTIFICATIONS

- ISTQB Certified Tester – Foundation Level
- AWS Certified Developer – Associate
- Google AI Essentials
- Full Stack Development Course – KodNest

## **LANGUAGES**

English, Hindi, Kannada