

Manish Mondal

manishmondal2512200@gmail.com | +91 9134364942 | Kolkata WB | <https://www.linkedin.com/in/manish-mondal-1383b522b/> (Immediate joiner)

TECHNICAL SKILLS

- **Languages:** Java (including OOPS concepts), SQL
- **Test Automation:** Selenium WebDriver, Maven, Postman, REST API
- **Frameworks:** Cucumber, TestNG, Selenium, Extent Reports
- **CI/CD Tool:** Jenkin
- **Version Control:** GitHub
- **Agile Methodologies:** Scrum
- **Agile tool:** VersionOne
- **Bug Tracking:** JIRA, ALM
- **Software Engineering:** Application of software engineering principles and practices
- **Technical Proficiency:** Advanced technical skills with a focus on problem-solving and continuous improvement

WORK EXPERIENCE

Infosys (Jan 2022 -Jan 2025)

Kolkata, WB

Senior System Associate

December 2023 – January 2025

- **Implemented Robust UI Test Automation:** Developed and implemented over 250 Gherkin scenarios and 100+ step definitions using the Cucumber framework with TestNG in Java. These scenarios were instrumental in conducting end-to-end, regression, and functional testing, ensuring comprehensive validation of application functionalities and maintaining high standards of BDD automation testing.
- **Developed Test Scripts:** Created and maintained over 300 automation scripts using Selenium-Java and TestNG, contributing to the foundational UI testing automation framework.
- **API Testing and Automation:** Developed and executed over 200 comprehensive test cases using Rest Assured and Postman, focusing on complex scenarios to validate API functionalities. Designed intricate test frameworks in Java to enhance testing efficiency, ensuring high-quality software delivery and rapid issue identification.
- **Optimized Testing Strategies:** Utilized data-driven and keyword-driven methodologies to enhance script efficiency, resulting in a 40% reduction in maintenance efforts, specifically benefiting automation testing processes.
- **Managed Version Control and Collaboration Effortlessly:** Utilized GitHub for efficient version control, adeptly managing pull requests and collaborating on code updates. This streamlined workflow ensured smooth coordination among team members and facilitated effective version management throughout the development lifecycle.

System Associate

January 2022 - November 2023

- **Requirements Analysis:** Analysing and understanding the requirements as per SRS
- **Query Execution:** Executed SQL query using DBVisualizer
- **Test Case Creation:** Created test cases for individual component and flow and uploaded to ALM.
- **Executed and Reported:** Conducted manual tests, documented results, and reported defects, supporting quality assurance efforts.
- **Validation:** Validating pre deployment screenshot and post deployment screenshot and reported it.
- **Bug Tracking:** Tracked bug using ALM tool
- **API Tested:** Tested response code manually using Postman

EDUCATION

Graduation (Mathematics)
University of Kalyani

August 2018 - August 2021

CERTIFICATIONS

- Advance SDET

ACHIEVEMENTS

- Received RISE Award Best team Project Excellence in FY22 Q4