Basu M

Automation Engineer, 5+ years experience
Noida, India
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4 years of experience in Software Testing of Web and Mobile Applications (Android and iOS) with proven expertise in ensuring application quality and reliability. Skilled in working within Agile/Scrum environments with strong collaboration and adaptability. Experienced in Functional and Non-Functional Testing across diverse application types. Proficient in Web Automation Testing using Selenium WebDriver and TestNG. Hands-on expertise in Mobile Application Testing using Appium and TestNG. Strong experience in API Testing using Postman and REST Assured. Adept at Framework Development with Java for robust automation scripting. Well-versed in Integration Testing, System Testing, and Regression Testing. Skilled in preparing Test Cases, Automated Tests, Test Data, and Defect Reporting. Comprehensive knowledge of SDLC and STLC, ensuring quality across all phases of development. Practical experience in writing SQL Queries for validating data integrity and backend testing.

INDUSTRIES: Banking and Finance, Automobile

TECHNICAL SKILLS

• Selenium	4 years & 5 months
• Rest Assured	4 years & 5 months
• Java	4 years & 5 months
• SQL Automation	4 years & 5 months
• Mongo DB	4 years & 5 months

SOFT SKILLS

Problem-solving, Teamwork

PROJECT DETAILS

• Plastic Bank, Canada — June-2020 - August-2025

Project Description: Plastic Bank is a for-profit social enterprise founded and based in Vancouver, British Columbia, that builds recycling ecosystems in underdeveloped communities to fight both plastic pollution in oceans, as well as high poverty levels in developing countries. The company allows people living in poverty to collect plastic and trade it in for material goods such as school tuition, medical insurance, pharmaceutical access, internet access, and cooking fuel, to add more benefits to their program in the future. Plastic Bank repossessed collected plastics for reintroduction into the supply chain. They currently have operations in the Philippines, Indonesia, Brazil, and Egypt, with plans to expand into Colombia and Vietnam in the coming years.
Responsibilities: Automation testing of Web Applications using Java with Selenium Webdriver. Mobile Application Testing using Appium. Executing test cases and generating test reports. Capturing and monitoring different-different category bugs. Involved in functional and non-functional testing. Postman and RESTAssured for API Testing. Involvement in daily stand-up calls. Jenkins setup for automation jobs.
Technologies: Automation testing of Web Applications using Java with Selenium Webdriver. Mobile Application Testing using Appium. Executing test cases and generating test reports. Capturing and monitoring different-different category bugs. Involved in functional and
Industry: Banking and Finance

• MGM August-2019 - August-2025

Project Description: It focused on the global production and distribution of film and television content. We have one of the most well-known brands in the industry with globally recognized film franchises and television content, a broad collection of valuable intellectual property, and commercially successful and critically acclaimed content. Our operations include the development, production, and financing of feature films and television content and the worldwide distribution of entertainment content primarily through television and digital distribution

Responsibilities: Creating and updating the automated regression test scripts for the applications using Selenium with Java for the ongoing sprint work and the previous test cases. Involvement in daily stand-up calls. Involved in testing environment setup, test data preparation, test cases, and test plan creation. Involved in functional and non-functional testing.

Technologies: Creating and updating the automated regression test scripts for the applications using Selenium with Java for the ongoing sprint work and the previous test cases. Involvement in daily stand-up calls. Involved in testing environment setup, test data prep

Industry: Automobile

EMPLOYMENT HISTORY

• Automation Engineer August-2019 - August-2025

Description: Tech Stack: Java/Python, Selenium, Rest Assured, Requests, SQL/PostgreSQL, MongoDB Tools: Jira, Zephyr, Git, Datadog, Lens, CI/CD pipelines Responsibilities: Build and maintain UI/API automation frameworks Design reusable test scripts for regression & feature validation Debug, monitor, and optimize test execution

EDUCATION

• Bachelors degree in Btech from Maharshi Dayanand University 2012 - 2016

LANGUAGES

• English - advanced

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