

Md Zahidul Islam

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github.com/zishuvo1

Professional Summary

Junior Software Quality Assurance professional with experience in manual testing and automation using Playwright (JavaScript) and Selenium (Java). Seeking a Junior QA Engineer or Junior Automation QA role to grow in a product-driven team.

Education

Uttara University, BSc. in Computer Science and Engineering Sept 2016 – Aug 2020
• GPA: 2.87/4.0

Experience

Quality Assurance Trainee, Fusionsoft (Remote) March 2025 – Dec 2025

- Assisted in creating and executing test plans and detailed test cases based on requirements and feature descriptions.
- Performed manual testing of web and mobile applications to validate functionality, UI, and usability.
- Identified, documented, and tracked bugs using JIRA, Trello, and GitHub Issues.
- Collaborated with developers and product managers to verify bug fixes and ensure proper resolution.
- Conducted regression testing before releases to ensure new changes did not impact existing features.
- Reviewed requirements and user stories to identify potential issues early in the development cycle.
- Ensured consistent quality across different devices, browsers, and environments.
- Supported basic automation testing tasks and participated in automation training and practice.

Automation Projects,

- Developed end-to-end automation tests using Playwright (JavaScript) for login, form submission, and critical user flows.
- Implemented reusable test utilities and basic page object patterns for maintainable automation.
- Performed cross-browser testing using Playwright.
- Built basic Selenium WebDriver (Java) scripts for regression practice.
- Source Code & Portfolio: github.com/zishuvo1 | mdzahidul.vercel.app

Projects

Evershop Demo E-commerce QA Project (Playwright + JavaScript, API Testing) [github-evershop](#)

- Developed end-to-end automation tests using Playwright (JavaScript) for product search, cart, and checkout flows.
- Automated critical user journeys to support regression testing.
- Performed API testing using Postman for core backend services.
- Conducted cross-browser and mobile responsiveness testing.

Arogga (Healthcare & Pharmacy App) – Manual, Automation & API Testing [github-arogga](#)

- Performed manual testing for medicine ordering, account management, and refund workflows.
- Developed Playwright (JavaScript) automation tests for critical positive and negative scenarios.
- Executed API testing using Postman for login, order placement, and returns.
- Verified validation rules and error handling for edge cases

Mamun Academy (EdTech Platform) – Manual & API Testing [github-mamunacademy](#)

- Performed manual functional and UI testing for login, course enrollment, and payment modules.

- Designed and executed positive and negative test cases.
- Conducted API testing using Postman for relevant backend endpoints.
- Reported and tracked bugs using JIRA.

WPPOOL QA Assignment (Cypress + JavaScript)

github-wppool

- Automated UI test scenarios using Cypress framework with JavaScript.
- Implemented end-to-end test cases for critical application workflows.
- Practiced test automation best practices for personal skill development.

SauceDemo Automation (Playwright + JavaScript)

github-saucedemo

- Built Playwright (JavaScript) automation framework for SauceDemo demo application.
- Automated login, product selection, cart, and checkout workflows.
- Implemented reusable test utilities and basic page object patterns.

Skills

Manual Testing: Functional, Regression, UI, Test Case Design, Bug Reporting, STLC, SDLC

Automation: Playwright (JavaScript), Selenium WebDriver (Java)

API Testing: Postman (REST API validation)

Tools: JIRA, Trello, GitHub

Programming: Java, JavaScript, SQL, Python, HTML

Platforms: Windows, Linux

Soft Skills: Communication, Teamwork, Time Management, Problem Solving

Certifications

Software Quality Assurance (SQA) – Ostad (September 2024 – March 2025)

Certified Ethical Hacker (CEH) – Creative IT Institute (June 2023 – January 2024)