

Nuruddin Kawsar

Contact

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Career Objective

Dedicated QA Engineer with 3 years of experience in manual and automated testing, proficient in tools such as Selenium, Cypress, playwright and Postman. I am focused on advancing my technical skills while transitioning into leadership roles to mentor teams and drive innovation in quality assurance practices. My long-term aspiration is to lead QA initiatives that enhance software quality, optimize development processes, and create products that deliver significant value to users and industries worldwide.

Experiences

Associate Software Engineer-Test Automation , Together Initiatives (p) Limited, Dhaka

April 2022 - Present

- Drive the software quality assurance life cycle within an Agile process
- Integrated automated tests into CI/CD pipelines, improving test execution efficiency.
- Establish and coordinate test strategies with development teams

Junior QA Intern, Together Initiatives (p) Limited, Dhaka

August 2021 - March 2022

- Troubleshoot and isolate issues, submit bugs and work with developers
- Identify areas of improvement from QA perspective and follow-up with solutions
- Contributed to the software development process with automated testing strategies.

Skills

- **Automation Tools:** Cypress, Selenium WebDriver, Playwright
- **API Testing:** Postman, Swagger
- **CI/CD Tools:** Jenkins, GitLab, GitHub Actions
- **Programming Languages:** JavaScript, Java, PHP.
- **Testing Methodologies:** Functional Testing, Non-Functional Testing.
- **Agile Methodologies:** Scrum, Kanban
- **Frameworks:** TestNG, Mocha, JUnit
- **Version Control:** Git, GitHub, GitLab
- **Other Tools:** JIRA, Docker (for test environment setup), Wordpress

Projects

1. Absorb LMS – Learning Management System (Current Project)

Role: Automation QA Engineer

Tools: Cypress, Playwright Postman, Jenkins, Selenium, JIRA, Bitbucket

- Developed and maintained automation test scripts for the Absorb LMS platform using Cypress and Playwright, focusing on UI and functional testing to ensure seamless user experience.
- Conducted API testing using Postman, automating workflows for course creation, user management, and content assignment.
- Integrated automated tests into the Jenkins CI/CD pipeline, significantly reducing feedback loops and improving the efficiency of the release process.
- Collaborated with the development team to conduct regression and smoke testing before every release, identifying and resolving critical defects early in the SDLC.

2. ConnexPay – FinTech Payment Platform

Role: Manual and Automation QA Engineer

Tools: Selenium, Postman, TestNG, Jenkins, JIRA, Github

- Played a key role in automating the testing for ConnexPay, a financial services platform, focusing on payment gateway functionalities, user authentication, and transaction validation.
- Developed and executed automation test scripts using Selenium WebDriver.
- Automated API tests using Postman for payment processing, ensuring high accuracy and efficiency in validating transaction-related APIs.
- Conducted manual testing of complex payment flows, ensuring functional accuracy and compliance with industry standards.

Education

Degree: BSc. in Computer Science and Engineering

Institute: Port City International University, Chittagong.

Passing year: 2021

CGPA: 2.70 out of 4.00

Language

Bengali – Native

English – Professional working proficiency