

Md. Abdullah Ibna Harun

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🏠 20 Sukrabad, Dhaka-1207, Bangladesh

Summary

Dynamic Software Quality Assurance Engineer with 2+ years of hands-on experience in Manual and Automated testing within Agile environments. Proven expertise in Selenium, JMeter, BrowserStack and Postman to ensure the quality of HRM, POS, ERP, E-Commerce, and Sales Force applications. Proficient in maven, gradle, and STLC, having successfully automated end-to-end testing scenarios. Skilled in Software Quality Assurance and leadership, committed to delivering bug-free, scalable software solutions.

Technical Skills

Testing Tools: Selenium, BrowserStack, JMeter, Postman, JUnit.
Test Management: Trello, Bitrix24, Jira, Test Case Design, STLC, Test case execution.
Testing Types: Functional, Regression, API, UI, Cross-Browser, Performance, Integration..
Languages/DB: Java, Python, C/C++, SQL (PostgreSQL, MySQL), Hibernate, Spring Data JPA..
Web/DevOps: REST APIs, Git, GitHub, Maven, Gradle, HTML/CSS/JS
Methodologies: SDLC, Agile, Scrum, Requirement Analysis (SRS), BPMN, UML.

Professional Experience

Smart Software Ltd. **Feb 2024 – Feb 2025**
Software Quality Assurance Engineer *Dhaka, Bangladesh*

- Orchestrated manual and automated testing for 200+ features across Sales Force, HRM, ERP, POS and E-Commerce projects, ensuring 98% defect-free deployment.
- Led an Agile sub-team of 4 members, managing daily task allocation and sprint progress monitoring via Bitrix24.
- Authored and maintained comprehensive SRS and QA documentation, bridging the gap between stakeholders and development teams.

Creative Soft Technology Ltd. **Sept 2023 – Dec 2023**
SQA Engineer Intern *Dhaka, Bangladesh*

- Developed an automated testing framework for the "Konnect" project using Java and Selenium WebDriver.
- Automated critical scenarios including user registration, secure login, dimension checks, and navigation workflows.
- Designed 50+ detailed test cases and produced recurring QA reports for web-based modules.

Education

Daffodil International University **Dhaka, Bangladesh**
M.Sc. in Software Engineering (Major in Cybersecurity) *Ongoing, Exp. Jul 2026*
B.Sc. in Computer Science and Engineering (CGPA: 3.78/4.00) *Graduated Feb 2024*

Key Projects

Konnect Automation Testing Script github.com/mdabdullahibnahanarun/konnect-AutomationTesting-Selenium
– Engineered an automation framework for demo site testing, implementing scenarios for dimension check and language navigation using Java, Selenium, Maven.

Certifications

- **Software Testing and Quality Assurance** – Skill Jobs (Dec 2023)
Comprehensive program covering manual/automated testing, requirements analysis, and STLC. Gained hands-on experience with Selenium, JMeter, and Postman. (*View Credential: <https://tinyurl.com/mdabihsqa>*)
- **Enterprise Java Training** – Dev Academy BD (Apr 2024)
Focused on Java, Object Oriented Development, Test Driven Development, Spring Boot, Microservices, CI/CD, and Docker for scalable application development.

Leadership & Activities

Teaching Assistant / Student Prefect **Jan 2021 – Apr 2021**
– Mentored students in Software Engineering and Project Management labs, assisting faculty with coordination and academic inquiries.