

Abu Bakar Siddique

Senior SQA Engineer

Dhaka, Bangladesh

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TEST AUTOMATION | API TESTING | MANUAL TESTING | QUALITY ASSURANCE

QUALIFICATION SUMMARY

Experienced SQA professional with a proven track record of collaborating with developers in leading software companies. Skilled in testing methodologies, creating QA documentation, and training teams. Expertise in manual and automated testing for web and mobile applications, focusing on ensuring software quality.

KEY SKILLS

- **Test Automation:** POSTMAN scripting, Playwright JavaScript
- **Manual Testing:** Payment Gateway Testing, Offer and Promotion Validation
- **Backend API Testing**
- **Documentation:** Test Plans, Test Cases, Test Reports
- **Tools & Platforms:** Kubernetes, Agile/Scrum
- **Soft Skills:** Team Leadership, Training, Analytical Problem Solving

PROFESSIONAL EXPERIENCE

Senior Test Analyst (Contractual)

May 2023 - Present

MVI Solutions

Dhaka, Bangladesh

- Conducted comprehensive testing of payment-related functionalities to ensure seamless and secure user transactions.
- Verified and validated offers and promotions on the backend API to guarantee accurate application and redemption.
- Collaborated with clients to tailor solutions to meet business objectives.
- Created detailed reports and presentations for stakeholders.
- Mentored junior analysts and enhanced team development.
- Designed test strategies and created automated test scripts in Postman.
- Collaborated with developers and stakeholders to ensure functional excellence.
- Led the QA team to implement best practices in testing and quality assurance.
- Tested RESTful APIs and MicroServices.
- Developed and maintained automated test suites using tools like Postman.
- Performed quality control activities and defect management.
- Collaborated with Solution Architects and Developers to resolve software issues.

Senior Software Quality Assurance Engineer

July 2018 – March 2024

Field Nation LLC

Dhaka, Bangladesh

- Managed QA for Field Nation Ecosystem, ensuring seamless integration with CRM platforms (SalesForce, AutoTask, ServiceNow).
- Automated API testing, conducted regression tests, and reduced production bugs.
- Led the transition from manual to automated testing.
- Observed closely data flow between systems.
- Checked data translation between systems.
- Tested Field Nation API.
- Wrote API automation tests.
- Asserted API response using Postman assertion.
- Performed various kinds of tests.

Software Quality Assurance Engineer

May 2016 – March 2017

Amber IT Ltd

Dhaka, Bangladesh

- Conducted end-to-end testing for web and e-commerce applications.
- Developed test cases, executed functional and regression testing, and reported findings.
- Analyzed requirements and developed test plans, test scenarios, and test cases.
- Executed test cases for functional, validation, end-to-end, and regression testing for web applications.
- Analyzed applications and errors, escalated issues to developers, and verified fixes.
- Developed test summary reports for upper management.

Junior Engineer

September 2011 – August 2015

Samsung R&D Institute Bangladesh Ltd.

Dhaka, Bangladesh

- Performed TIZEN OS SDK testing for mobile OS and smartwatches.
- Worked with automation scripts and defect reporting systems (JIRA).
- Delivered technical documentation and trained recruits.

EDUCATION

BSc in Electrical and Electronics Engineering

2011

IBAIS University

Dhaka, Bangladesh

Diploma in Electronics Engineering

2008

Tangail Polytechnic Institute

Tangail, Bangladesh