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# Sadia Sarmin

## Software Quality Assurance Professional

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### Objective

Results-driven Software Quality Assurance professional with 1 years of experience in implementing robust testing strategies to deliver exceptional software products. Dedicated to optimizing software development processes and ensuring the highest levels of quality. Seeking a challenging role in a dynamic organization where I can utilize my expertise to drive excellence in software quality assurance and contribute to the organization's success through continuous improvement and a steadfast commitment to quality.

### SKILLS

- Software Testing: Comprehensive knowledge of manual and automated testing techniques, test planning, test design, test execution, and test evaluation.
- Testing Methodologies: Proficient in functional testing, non-functional testing, regression testing, retesting, and ad hoc testing.
- Test Documentation: Experience in creating test scenarios, writing and reviewing test cases, test reports, bug reports, and maintaining Requirements Traceability Matrix (RTM).
- API Testing: Familiarity with API testing tools such as Postman and Newman.
- Agile Methodology: Working knowledge of Jira for project management and agile development.
- Database: Proficient in MySQL, including query writing and data manipulation.
- Concepts: Strong understanding of SDLC, STLC, and OOP principles.
- Performance Testing: Familiarity with JMeter for performance testing.
- Web Automation: Experience in web automation using Selenium.
- Programming: Proficient in Java and C languages.
- Source Control: Working knowledge of GitHub for version control.

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## EDUCATION

**Daffodil International University** - *BSc in CSE*

2018 - 2022

CGPA: 3.59

## Projects

Project: Othoba.com

- Test Case: 2 test cases
- RTM: Available
- Bug Report: [Include details of any bugs reported]

Project: ShopUp Reseller Page (continued)

- Test Case: 3 test cases
- RTM: Available
- Bug Report: [Include details of any bugs reported]

Project: Joom Shopping for Everybody

- Test Case: 4 test cases
- RTM: Available
- Bug Report: [Include details of any bugs reported]

Load Testing Using JMeter

- Project: GitHub - DQN Stock Analysis
- Project: GitHub - Sadia332/API-Testing-2

Project 1:

- API Request: Post, Get, Put, Patch, Delete
- Test Scenarios: Status code, Response Time, POST Request, JSON Value Check, Field Value Check
- RTM: Available
- Bug Report: [Include details of any bugs reported]

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## Project 2: GitHub - Sadia332/API-Testing-2

- API Request: Post, Get, Put, Delete
- RTM: Available
- Bug Report: [Include details of any bugs reported]