

Mumtahina Parvin

SQA Engineer



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"I am aspiring after a dynamic and progressive software firm where I can continue my career as a Software Quality Assurance Engineer and can contribute my analytical skills with my team and knowledge to bring out the maximum outputs."

Experience

- **SQA Technical Executive** *MD Infotech* *January 2024-Present*
- **Software Functional Testing intern** *alqa* *2022-2023*
 - Reviewed design and user documentation, project specifications, and requirements.
 - Wrote functional test cases and test steps based on product requirements.
 - Executed functional test cases to verify quality for product requirements.
 - Executed smoke, functional, and regression testing.
 - Performed error analysis and bug reporting in Jira
 - Assisted in requirement analysis, test design, and test documents.
- **Software Quality Assurance Trainee** *IT Training BD* *2022*

Project Experience

- **Research:**
Heart Disease Prediction System (Machine Learning based web application deployed using flask)
[Project Link](#)
- **Workshop:**
University Course Management system (Full Stack web application with spring boot and Mysql database on server side) [Project Link](#)
- **Semister Project:** Tea and Coffee Shop System (Project [Link](#))

Education

- **Yunnan Univrsity** *BSc* *2023*
 - Software Engineering
 - GPA: 3.50
- **New Government Degree College** *HSC* *2017*
 - Department of Science
 - GPA: 5.00

Skills

Manual Test:

- Requirement Analysis
- Test Planning Designing
- Writing and Reviewing Test Cases
- Test Execution and Evaluation
- Creating Test Report
- Root cause analysis & Bug Reporting

Performance Test Tool: Jmeter

Automation Testing Tool: Selenium, Playwright

API Testing Tool: Postman

Database: MySQL, MongoDB

Source and Version Control: GitHub

Test Management Tool: Jira, TestRail, VirtualBox, Vscode

Programming Languages: Python, Java, JavaScript

Frameworks: Django, Bootstrap, Spring boot, Flask, Selenium

Other markup languages: HTML, CSS

Languages: Bengali, English, Hindi, Chinese

Project Management Tool: Trello

References

Sabiul Islam Rashed

Head of Enterprise Cyber Security and SQA Department

BurnSys ([Linkedin](#))

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