

# SABINA SULTANA

## Software Quality Assurance

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## SUMMARY

As a dedicated and detail-oriented professional, I seek to leverage my expertise in Software Quality Assurance to ensure the delivery of high-quality, reliable products that meet client expectations and industry standards. I aim to contribute to a dynamic team through strong analytical skills, attention to detail, and a passion for continuous improvement in software development processes.

## WORK EXPERIENCE

### Course Instructor (ABACUS)

**Mojaru- [Website](#)**

2022 Jan – Continue

Course Instructor at Mojaru, delivering online abacus training and enhancing students' mental calculation skills.

### Lecturer of ICT

**BCIC College**

2017 Aug - 2023Jun

- Designed and administered exams, quizzes, and practical assignments to evaluate students understanding and skills.
- Managed classroom dynamics effectively, ensuring a conducive learning environment for students.
- Integrated modern educational technologies, such as interactive presentations and online resources, to enhance the learning experience.
- Collaborated with colleagues to share best practices and improve teaching strategies and methods.

### Course Instructor (ABACUS)

**ALOHA Bangladesh**

2011 Jan – 2017 Mar

- Enhanced students' mathematical skills, including speed, accuracy, and concentration, through regular practice and exercises.
- Maintained a positive and disciplined classroom environment, ensuring students remained focused and motivated.

## PROJECTS

### Test Case and Report Writing:

- Picky Website [GitHub](#) | [Website](#)
- Mahfil Islamic app [GitHub](#) | [Website](#)
- Evaly online Shopping [GitHub](#) | [Website](#)
- Ever Shop -[GitHub](#)

### Postman API testing:

- Booking API - [GitHub](#)
- Ever Shop -[GitHub](#)

### Automation testing:

- Rokomari Website- [GitHub](#) | [Website](#)

## TECHNICAL SKILLS

### Manual Testing:

- Test Planning,
- Requirement Traceability Matrix (RTM), Test Case Writing,
- Test Case Execution,
- Bug Reporting,
- Smoke Testing,
- Regression Testing.

Issue -tracking Tool: Jira

API Testing: Postman, Newman

Database: SQL

Programming Language: C & Java

Web development: HTML, CSS, Bootstrap

### Web Automation:

- Selenium WebDriver,
- Maven,
- TestNG,
- Data-Driven Testing

Source and Version Control: GitHub

## EDUCATION

**MSc in Computer Science & Engineering -2020**

Jahangirnagar University

**BSc in Computer Science & Engineering– 2015**

Daffodil Institute of IT (NU)

## TRAINING

**SQA and Cyber Security**

IT Training BD

**Manual & Automated Testing**

Ostad

## REFERENCE

**Kausar Ahosan**

Staff Software Engineer

Brain Station 23 Ltd.

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