

Rokshana Talukder Ratri

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Summary

Aspiring Software Quality Assurance (SQA) Intern with a strong foundation in manual testing, API testing and basic automation. Skilled in test case design, bug reporting and validating application functionality using tools like Postman, JIRA, and Selenium. Hands-on experience gained through academic and self-driven projects. Highly motivated, detail-oriented, and eager to contribute to software quality in a real-world SaaS environment.

Education

Daffodil International University , BS.c in Computer Science & Engineering	2022 – 2025
• GPA: 3.70/4.0	
Ibrahim Khan Govt. College , Higher Secondary Certificate (HSC) – Science	2018 – 2020
• GPA: 4.67 / 5.00	
Bhuapur Pilot Girls' High School , Secondary School Certificate (SSC) – Science	2016 – 2018
• GPA: 4.61 / 5.00	

Projects

E-commerce Testing	Ecommerce Testing
• Designed detailed test scenarios, test cases, and bug reports for multiple web applications.	
• Documented results using Excel and Word.	
• Improved consistency and defect traceability through structured test planning.	
API Testing	API Testing
• Created and executed API test cases using Postman.	
• Performed functional, integration, and regression testing.	
• Used environment variables, collections, and automated scripts to optimize workflows.	
Selenium Automation	Practice Automation
• Developed basic automated test scripts using Selenium with JavaScript.	
• Tested UI behavior, form validation, and cross-browser functionality.	
• Implemented modular and reusable test functions to improve maintainability.	

Skills

Testing Skills:

- Manual Testing.
- API Testing (Postman).
- Test Case Design.
- Bug Reporting & Documentation.
- Basic Automation (Selenium).

Tools & Technologies:

- Postman, Selenium, JIRA, MySQL, GitHub, VS Code, MS Excel, MS Word.

Programming & Web Technologies:

- Python, C, Java, JavaScript, SQL, HTML, CSS.

Extra-Curricular Activities

Executive Member – DIU Computer & Programming Club (CPC)

DIU-CPC

- Assisted club members and visitors by answering queries.
- Helped maintain documentation and member communication.
- Worked in a team environment to organize events.
- Improved communication, leadership, and handling multiple tasks.
- Work as Secession Coordinator in BIM 2023 .

Assistant General Secretary– DIU Computer & Programming Club (CPC)

DIU-CPC

- Assisted club members and visitors by answering queries.
- Helped maintain documentation and member communication.
- Lead the team for organize events.
- Lead the ICPC 2024 volunteer team.
- Lead the Robo Tech Olympiad 2024 volunteer team.

Languages

- **Bengali:** Native.
- **English:** Proficient (speaking, writing, reading).

Courses

- **SQA:** Manual & Automated Testing – Ostad.