Sadia Sarmin

- 📍 68/b,Harirampur, Mirpur 1, 1216 Dhaka, Bangladesh
- ✉ sadiyasarmin439@gmail.com
- 📞 +8801814698484
- 👤 Female
- in http://www.linkedin.com/in/sadia-sarmin-87226022a
- ⓞ https://github.com/Sadia332

Profile

Software Quality Assurance professional, 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

Manual Testing
Requirement Analysis, Types of Manual Testing, Functional & NonFunctional Testing, Testing Techniques, Smoke
Testing, Sanity Testing, Regression Testing, Retesting, Adhoc Testing.

API Testing Tool
Postman, Newman

Database:
MySQL (Query, Data manipulation)

Concepts
SDLC, STLC, OOP

Performance Testing Tool
JMeter

Technical Documentation

Test Documentation
Test planning, Test designing, Test scenario, Test case writing, and reviewing, Test Execution and Evaluation, Test Report, Bug Report, RTM.

Agile Methodology and Project Management Tool:
Jira

Source Control
Github

Programming Language
Java, C

Web Automation Testing
Selenium

Professional Experience

07/2022 – present
Dhaka, Bangladesh

Software Quality assurance Engineer, *Nogor Solutions Limited*
- Understanding the project with requirements by SRS
- Understanding website or software prototype
- Design test plans, scenarios, scripts, and test case for website and software
- Document software defects (bug report), using a bug tracking system Jira, report defects to software developers.
- Identify, analyze, and document problems with program function, output, online screen, or content.
- Develop testing programs according software scenarios, regression testing, negative testing, error or bug retests, or usability.
- UAT, functional testing, smoke testing, sanity testing.
- Compatibility testing on different devices and browser and different environment.
- Performance testing using jmeter
- Technical documentation writing
- Client Relationship Management
- Plan test schedules or strategies in accordance with project scope or delivery dates.
- Review software documentation to ensure technical accuracy, compliance, or completeness, or to mitigate risks.

Education

2022
Dhaka, Bangladesh

Bachelor of Science in Computer Science and Engeering,
Daffodil International University
Completed CSE with a CGPA of 3.59

2017
Dhaka, Bangladesh

Higher Secondary School, *Shaheed Bir Uttam Lt. Anwar Girls' College*
Passed HSC with a GPA of 5

2015
Dhaka, Bangladesh

Secondary School Certificate, *Mirpur Shiddhanto High School*
Passed SSC with a GPA of 5

Projects

Test Case, RTM & Bug Report, *Othoba.com* ⬀

Test Case, *ShopUp Reseller* ⬀

Test Case, *Joom Shopping for Everybody* ⬀

API Testing using Postman & report generating using Newman, *Project 1* ⬀
API Request: Post, Get, Put, Patch, Delete
Test: .Status Code, Response Time,POST Request, JSON Value Check, Field Value Check
Project 2: **https://github.com/Sadia332/API-Testing-2** ⬀

API Request: Post, Get, Put, Delete

Load Testing Using Jmeter, *Github* ⊡

Jira, *Github* ⊡

Courses

2021	**Cisco Certified Network Associate (CCNA-1 to CCNA-3),** *DIU Cisco Networking Academy*
	Software Quality Assurance, *Great Learning* ⊡
	Jira Project Management, *Great Learning* ⊡

References

GAZI ZAHIRUL ISLAM, *Assistant Professor*, Department of Computer Science & Engineering(DIU)
+8801711937820

Sabiul Islam Rashed, *Sr. SQA and Automation Engineer,* Portonics Ltd., MY Telenor Mobile
234sabiul@gmail.com, +8801630211216