

Kuril Bishwa Road, Dhaka 🐧

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LinkedIn in

GitHub ∰



OBJECTIVE

Ready to collaborate and apply industry-best practices for reliable software solutions. Skilled in testing web applications and mobile apps, along with API and performance testing, to deliver user-centric excellence. Let's build something great together.



EDUCATION

B.Sc. in Computer Science & Engineering | American International University – Bangladesh (AIUB)

JANUARY, 2020 – JUNE, 2023

- MAJOR: Software Engineering AIUB Academic Scholarship
- CGPA: 3.79/4.00 Honorable Dean's List Award

Higher Secondary Certificate | Shahid Syed Nazrul Islam College, Mymensingh 2017 – 2019

Group: ScienceGPA: 4.58/5.00



EXPERIENCE

Jr. Software Quality Assurance
Engineer | TechnoNext Software
Limited

July, 2024 - Present

Trainee Software Quality Assurance
Engineer | TechnoNext Software
Limited

January, 2024 - June, 2024

Software Quality Assurance Engineer
– Intern | Aqualink Bangladesh Limited
August, 2023 – December, 2023

Key Responsibilities: Conducting API and performance Testing, Execution Test Cases and Bug Report, Collaboration with Developers.

Key Responsibilities: Identified and reported software defects, Performed API testing, and closely worked with developers.

Key Responsibilities: Executing test cases to ensure software functionality, Executing Bug Report, Validating software products through hands-on manual testing.



SQA SKILLS

- Manual Testing: Requirement Analysis, Test Planning, Designing and Writing Test cases, Test Execution, Creating Test Report, Bug Reporting using test management tools.
- Performance Testing Tool: JMeter
- API Testing Tool: Postman
- Automated Test Framework: Selenium
- Concepts: SDLC, STLC, OOP, Bug Life cycle

 Agile methodology and Project Management Tool: Redmine

TECHNICAL SKILLS

• Programming Languages: Python, Java, C++

• Libraries: NumPy, Pandas, Matplotlib, SciKit-Learn

Database: MySQL, PL/SQL

• Software: GitHub, Eclipse, MS Office, VS code

,Canva, Oracle 10g

• Web Technology: HTML, CSS, PHP

• Operating System: Windows, Linux

(Ubuntu)

• Database: MySQL, PL/SQL

SAMPLE WORK - QA

- Test Cases Writing | <u>Link</u>
- Automation using Selenium WebDriver | Link
- API Testing using Postman | Link

UNIVERSITY PROJECTS

- Facebook Feature (Login, Search, Messages, Friend Request etc.)
 Automation Using Selenium IDE | Link
- Cupcake Management System
 Used: PL/SQL, HTML, CSS, PHP, ORACLE (OCI LIBRARY) | Link
- Classification Based Machine Learning Model

Used: Python, Libraries: Pandas, Matplotlib, Seaborn, and Scikit-Learn | Link

Lab PC Management | <u>Link</u>
 Used: Python

SQA TRAINING

• Software Quality Assurance (SQA) Live course, Bug Resistance (May,2023 – July,2023) Certificate Link - <u>Here</u>

ONLINE CERTIFICATIONS

- Web Automation Testing Using Selenium, Eduonix | Certificate Link
- Complete Rest Assured API Automation Testing Bootcamp 2023, Udemy | Certificate Link
- Agile Software Development, Coursera | Certificate Link
- Foundation of Project Management, Coursera | Certificate Link

- REFERENCES

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FAHIM HASAN
Software Quality Assurance Engineer, ReliSource
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