

# MD MAMUN ALI

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#### **SUMMARY**

I am a Software Quality Assurance Engineer with expertise in manual and automation testing, API testing, and web/mobile application testing. Skilled in designing and executing test strategies, detecting defects early, and ensuring product reliability in Agile environments. My strong frontend knowledge (React, Next.js, JavaScript) enhances effective UI and system validation.

#### **WORK EXPERIENCE**

## **Junior SQA Engineer**

DigitalHub Bangladesh Ltd

March 2025 - Present

- Tested multiple web and mobile applications, ensuring smooth functionality, responsiveness, and compatibility across different browsers and devices.
- Designed, created, and executed manual test cases covering UI, functional, regression, and API testing to validate system behavior.
- Identified and reported critical bugs early, reducing production issues.
- Collaborated with developers and designers to resolve issues quickly and efficiently.

### **Junior Frontend Engineer**

June 2022- Sept 2024

**API Solutions Limited** 

- Built fully responsive and user-friendly UIs for IFAD Ecommerce, Motors, and Haefa Hospital web applications.
- Integrated RESTful APIs to enable dynamic content, data submission, and real-time updates.
- Improved page speed frontend optimization
- Reduced UI and functionality bugs by writing clean, reusable, and maintainable React components.

#### **PROJECTS**

Manual Testing

Project Links: Eonbazar Wafilife Rokomari Shopno

Automation Testing

Project Links: <u>Dorjibari</u> <u>Rokomari</u> <u>Wafilife</u>

nopCommerce\_registration\_page

## **TECHNICAL SKILLS**

- Testing Expertise: Manual Testing, Automation Testing, API Testing, Performance & Load Testing, Test Management
- Tools & Frameworks: Selenium WebDriver, Postman, Newman, Swagger, JMeter, Appium, Cucumber (BDD)
- Databases: MySQL, PostgreSQL, MongoDB
- Programming & Scripting: JavaScript, Python, SQL
- Project Management: Jira, Trello
- · Methodologies: Agile, Scrum
- CI/CD & Version Control: Git, GitHub Actions, GitLab CI

## **EDUCATION**

# **Bachelor of Computer Science and Engineering**

Sept 2015 - Dec 2019

Daffodil international University

## **Higher Secondary School**

2011-2013

Rajshahi Model College

#### **COURSES**

Hands on SQA and Cyber Security

Jan 2025 - Apr 2025

IT Training BD

**Al Agent Development** 

2025

Google

Web Designing

2018

Creative IT Institute

#### **ADDITIONAL INFORMATION**

 Soft Skills: Empathy, Critical Thinking, Effective Communication, Stress Management, Team Collaboration

· Availability: Available with two weeks' notice

• Languages: English — Professional Working Proficiency