# Hamja Mohtadee Ebne Mamun

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## Summary

Detail-oriented QA Engineer with hands-on experience in manual and basic automation testing of AI-driven products, including healthcare, fintech, and computer vision systems. Familiar with Agile/Scrum methodologies and a solid understanding of SDLC and STLC. Looking for a Junior or Associate QA position to learn, contribute, and steadily grow into a leadership role in quality assurance.

## Technical Skills

**Languages**: C, Java, JavaScript, TypeScript
**Databases**: SQL (PostgreSQL, MySQL), MongoDB, Firebase
**Developer Tools**: VS Code, Linux, Postman, Jira, Excel/Google Sheets, TestRail
**Technologies/Frameworks**: HTML5, Tailwind CSS, Selenium, WebdriverIO, Playwright,Node.js, Git, GitHub Action

## Experience

**SQA Engineer**                                                      **August 2025 – Present**
*DeepMind Labs Ltd.*

— Executed functional, UI, and regression testing on AI-based products including Healthcare, BankQR, UGP (RAG system), and Egg Detection platforms.
— Healthcare: Tested patient assessments, report generation, re-annotation, re-scoring, role-based access, and back-office workflows.
— BankQR: Verified QR generation and scanning, transaction flows, validation logic, error handling, and cross-device compatibility.
— UGP (RAG) & Egg Detection: Validated AI response accuracy, data processing, image detection outputs, and UI behavior across edge cases.
— Logged defects, verified fixes, participated in Agile/Scrum ceremonies, collaborated with developers and clients, and ensured on-time sprint delivery using Jira.

## Quality Assurance Projects

**Automated API Testing with Postman & Newman (Manual & API)** | *GitHub*                **Apr 2025**
— Automated REST API validation using Newman with chained requests and dynamic assertions.
— Generated HTML reports for execution summary and defect tracking.

**Selenium UI Automation – demo.evershop.io (Automation)** | *GitHub*                **May 2025**
— Automated login, search, and product verification using Selenium and JavaScript.
— Integrated Allure Reports for test visualization and debugging.

**WebdriverIO Automation – saucedemo.com (Automation)** | *GitHub*                **Jun 2025**
— Built automated scripts to validate login, sorting, and checkout flows with WebdriverIO.
— Verified edge cases (locked_out_user, standard_user, etc.) and generated Allure reports.

## Problem Solving & Coding Practice

Solved 100+ problems in Data Structures and Algorithms (DSA) across LeetCode, HackerRank, and UVA Online Judge, continuously improving logical thinking and coding skills.
**Profiles:** LeetCode | HackerRank | **UVA:** Hamza Mohtadi

## Education

**University of Chittagong**                                          **Jan. 2019 – Dec. 2024**
*B.Sc. in Computer Science & Engineering*                            *Chittagong, Bangladesh*

## Certification & Achievements

• SQA: Manual & Automated Testing

• Complete Web Development Course With Jhankar Mahbub

• Runners-up in Robo Soccer, Engineering Day 2022, IT Faculty, University of Chittagong