

# Humayun Ahmed Ashik

Sr. QA Automation Engineer

Senior QA Automation Engineer with 6.5 years of hands-on experience in software quality assurance and automation. Skilled in QA strategy, test automation and performance testing primarily within the fintech space. Currently leading faster, high-quality releases through shift-left testing, automation for POS, web, and API apps, and mentoring junior engineers.

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### **WORK EXPERIENCE**

# Sr. QA Automation Engineer CHEQ Inc. ☑

01/2023 - Present

Dhaka, Bangladesh

- Built and maintained automation scripts (WebDriverIO, Appium) for web, mobile & API.
- Performed functional and non-functional testing across Web, POS, mobile & print devices.
- Integrated and validated third-party services (Adyen, loyalty programs, feature flags).
- Led test planning, estimations, and comprehensive test case reviews.
- Collaborated closely with developers and product teams to define requirements, acceptance criteria, and shift-left testing strategies.
- Mentored QA team members and ensured process consistency.
- Assisted with technical support issue investigation, providing insights from a QA perspective.

### **SQA Engineer**

Kona Software Lab Ltd. 🗷

07/2019 - 12/2022

Dhaka, Bangladesh

- Automated web portal regression tests using Selenium WebDriver with POM, Maven, and TestNG.
- Designed test scenarios and maintained cases in TestRail for critical financial applications.
- Performed functional testing on financial apps Nagad, Banking apps, complex clearing and settlement process
- Developed load testing scripts with JMeter to validate system performance under stress.
- Executed API testing using Postman to validate backend services and ensure data integrity across system integrations.
- Conducted mobile application testing across diverse devices and platforms.
- Managed end-to-end defect lifecycle in JIRA, from logging to resolution.

## Project Engineer Robi Axiata Ltd. ☑

02/2019 - 06/2019

Dhaka, Bangladesh

- Wrote Bash scripts for process automation and data extraction.
- Utilized SQL for data validation and customer complaint investigation within ICMS/Pelatro.
- Worked with Linux environments for system operations and troubleshooting.

### **TOOLS AND TECHNOLOGIES**



### **PROJECTS**

# Chrome Extension: JSON Formatter & Comparer (05/2025 - Present) ☑

- Developed a web-based JSON tool for formatting, comparing, and searching JSON data.
- Implemented features like drag-and-drop file upload, dark mode, and real-time search with highlighting.
- Enhanced efficiency for QA and development workflows by providing quick JSON validation and comparison capabilities.

### Cheq Web Automation (06/2024 - Present)

- Automated Menu management and Suite management features for web applications.
- Utilized JavaScript, WebDriverIO, and Mocha for robust and efficient test automation.

## Banking App Load Testing (09/2021 - 11/2021)

- Test script was prepared using JMeter and executed on distributed server.
- Monitoring, Analysis, Debugging & Optimization with various APMs.

# Regression Test Automation of web portal (03/2021 - 07/2021) ♂

- 80 testcases automated
- Java, Selenium, Maven, POM, Apache POI, TestNG used

### Clearing Automation Tool (12/2019 - 04/2020) 🗷

- This is a tool prepared for reducing the cost of time for manual testing in a fintech project.
- Java, JDBC, SQL, Shell used.

#### DFS Portal Automation (07/2019 - 10/2019)

- Reduced the time, cost and manpower for portal regression tests.
- Automated almost 450 testcases.
- Selenium, Python used.

#### **EDUCATION**

Bachelor Of Science in CSE
Rajshahi University Of Engineering &
Technology ♂

2014 - 2018 First Class