

Mohammad Shuvo Ali

Agentic Automation Engineer building Playwright frameworks, AI agents, and CI/CD-integrated test automation

Dhaka, Bangladesh mohammadshuvoali@gmail.com github.com/MohammadShuvoAli linkedin.com/in/mohammadshuvoali
shuvoali.pages.dev

SUMMARY

Automation Lead at WebAlive, designing agent-driven workflows and automation engineering across enterprise platforms. Specialised in Playwright frameworks, AI-assisted engineering workflows (Claude, Codex, Cursor, n8n, AWS Bedrock), and CI/CD-integrated quality pipelines. Track record of leading teams and shipping autonomous testing systems.

EXPERIENCE

Automation Lead · WebAlive

JAN 2026 - PRESENT

Australia · Remote

Leading automation strategy for enterprise-scale Web and API platforms; building AI-assisted engineering workflows on Claude, Codex, Cursor, and orchestration tools.

- Leading automation strategy for enterprise-scale applications across Web and API platforms
- Designing scalable Playwright automation frameworks with reusable architecture patterns
- Building AI-assisted engineering workflows using Claude, Codex, Cursor, and automation orchestration tools
- Implementing CI/CD-integrated testing pipelines to improve release quality and deployment confidence
- Mentoring QA engineers and driving automation best practices across teams
- Collaborating with developers, product teams, and stakeholders to optimize delivery workflows

PLAYWRIGHT · TYPESCRIPT · CLAUDE · CODEX · CURSOR · GITHUB ACTIONS

QA Lead · Bit Mascot (Pvt.) Ltd.

OCT 2024 - DEC 2025

Dhaka, Bangladesh · Hybrid

Led QA automation across multiple enterprise client projects; built scalable Web and API frameworks, drove process standardization, and championed automation adoption.

- Led QA automation initiatives across multiple enterprise client projects
- Developed scalable Web & API automation solutions
- Improved regression efficiency through reusable framework architecture
- Participated in requirement analysis, sprint planning, and release validation
- Contributed to QA process standardization and automation adoption

PLAYWRIGHT · CYPRESS · TYPESCRIPT · POSTMAN · JMETER · JENKINS

SQA Engineer · SJ Innovation LLC

MAR 2024 - SEP 2024

Dhaka, Bangladesh · Hybrid

First professional QA role. Manual + regression testing across live client web projects, learning the craft hands-on before moving deeper into automation.

- Manual testing, regression testing, and test case authoring across active client projects
- Cross-browser compatibility verification and bug triage
- Collaboration with developers to reproduce and document edge cases

MANUAL TESTING · SELENIUM · POSTMAN · JIRA

Dhaka, Bangladesh · On-site

Campus-wide IT support; exposure to operations work, ticketing systems, and the value of patient communication with non-technical users.

- Hardware troubleshooting and software installation across faculty and student labs
- Network connectivity diagnosis and Active Directory account provisioning
- Documented common issues into a self-serve knowledge base

WINDOWS SERVER · ACTIVE DIRECTORY · TICKETING

SKILLS

Automation	Playwright · Cypress · Selenium · Appium · PyWinAuto
AI & Agents	Claude · Codex · Cursor · AWS Bedrock · n8n
Languages	TypeScript · JavaScript · Python · Java · PHP
API & Performance	Postman · Rest Assured · JMeter · K6
CI/CD & DevOps	Jenkins · Docker · GitHub Actions · Bitbucket Pipelines
Test Frameworks	Jest · Mocha · Pytest · Robot Framework · Cucumber · Behave
Databases	MySQL · Oracle · PL/SQL

EDUCATION

American International University-Bangladesh · B.Sc. in Computer Science and Engineering

Major in Software Engineering · CGPA 3.79 / 4.00