



Noor-E Arafin Rafi

Date of birth: 01/01/2000 | Gender: Male | Nationality: Bangladeshi | Phone: (+880) 1628942091 (Mobile) | Email address: noorearafin@gmail.com | Website: noorearafin.trendportbd.com | LinkedIn: [Noor-E Arafin Rafi](#) | Address: Banker's Row, 1215, Dhaka, Bangladesh (Home) | Software Engineer in Test (QA/SDET)

About me

Software Engineer in Test with nearly 3 years of experience testing SaaS, banking and fintech applications, manually and through automation. Currently a remote QA/SDET for Mimir Media Tech AS (Norway), where I build Playwright/TypeScript tests, test AWS-based media workflows and have validated 250+ pull requests before production. Previously tested core banking and non-bank financial systems at ERA InfoTech with Selenium/Java, Postman, JMeter and SQL. I also build custom Claude skills (AI agents) for testing. Studying for a Master of Professional MIS at the University of Dhaka.

Education & Training

Master of Professional Management Information Systems | University of Dhaka | 01/01/2025 - Current | Dhaka, Bangladesh

Relevant coursework includes: Business Analytics, Information Security Systems, Database Management Systems, Project Management etc.

Level in EQF: 7

Bachelor of Science in Computer Science and Engineering | Ahsanullah University of Science and Technology | 01/06/2019 - 03/12/2023 | Dhaka, Bangladesh

Relevant coursework includes: Data Structures and Algorithms, Object-Oriented Programming, Database Management Systems, Computer Networks, Operating Systems, Software Engineering, Computer Architecture, Artificial Intelligence, Web Technologies, Software Testing and Quality Assurance etc.

Level in EQF: 6

Work experience

Software Engineer in Test | Craftsmen | 03/08/2025 - Current | Dhaka, Bangladesh

Staff-augmented remote QA/SDET for **Mimir Media Tech AS**, a Norway-based SaaS company building cloud-based media collaboration and production asset management solutions.

- Build and maintain automated end-to-end tests in Playwright and TypeScript.
- Review and validate pull requests across development and production environments, with 250+ validated before release and most of defects caught before production.
- Test AWS-backed media workflows: S3 object storage and archive, IAM permissions, data-processing pipelines, and AI services for metadata enrichment.
- Run API and integration tests across distributed services, alongside manual functional, regression, smoke, and deployment validation.
- Develop custom Claude skills (AI agents) for testing that generate test cases from tickets / review PRs for test gaps, saving ~10 hours per sprint.
- Validate CI/CD builds and investigate deployment issues, working with developers, product, and customer-facing teams to flag production risks and verify fixes.

Tools: Playwright, TypeScript, JavaScript, AWS (S3, IAM, CodePipeline), CI/CD, Git, Claude

Domain Knowledge: Media Asset Management, SaaS, OTT Platforms

Associate QA Engineer | Era InfoTech Ltd. | 16/01/2024 - 13/07/2025 | Dhaka, Bangladesh

Tested banking, non-bank financial (NBFi), ERP, HR/payroll, and fintech applications for clients including **Bank Asia** and **IDCOL**.

- Designed and executed functional, regression, integration, system, smoke, and UAT test cases across 4

projects, up to 3 in parallel, and supported go-live.

- Built UI test automation with Selenium, TestNG, and Cucumber in Java for more than 1000 scenarios.
- Tested APIs with Postman and ran performance and load tests with JMeter, supporting up to 30,000 concurrent users, depending on the project.
- Validated data with SQL across Oracle (Toad), MySQL, and Firebase; tested Angular/.NET web apps and Oracle Forms/APEX applications.
- Worked in two-week Scrum sprints with developers and business analysts, documenting test cases, defects, and QA reports in Jira and Azure DevOps.

Projects: Bank Asia DQMS, Bank Asia i-Stelar core banking, IDCOL EFS, People Hub HR & payroll

Tools: Selenium, Java, TestNG, Cucumber, Postman, JMeter, SQL, Oracle, MySQL, Firebase, Toad, Jira, Azure DevOps, Git

Domain Knowledge: Fintech, Banking, ERP, HR& Payroll

Skills

Test Automation | Playwright | UI Testing | Selenium | TestNG | Cucumber | Page Object Model | Appium

Programming | JavaScript | TypeScript | Java | C

API, Data and Performance Testing | API Testing | Postman | Load testing | JMeter | SQL

Cloud and DevOps | Amazon Web Services (AWS) | Amazon S3 | AWS IAM | CI/CD | Azure DevOps | Jenkins | Git

Testing practice | Functional, regression, integration, system, smoke, sanity and user acceptance testing (UAT) | test strategy and estimation; requirement analysis | Jira | SDLC and STLC, Agile Scrum

AI in Testing | Claude | Custom AI agents and skills for testing | Testing AI-powered features | GitHub Copilot | ChatGPT | AI

Language Skills

Mother tongue(s): **Bengali**

	Understanding		Speaking		Writing
	Listening	Reading	Spoken production	Spoken interaction	
English	C1	C1	B2	B2	B2
German	A1	A1	A1	A1	A1

Certifications

Learn Generative AI & AI Agents for Software Testing | Udemy | 06/05/2026

[udemy.com/certificate/UC-f74a06ca-74fd-444d-b8cc-5acdf7df247a](https://www.udacity.com/certificate/UC-f74a06ca-74fd-444d-b8cc-5acdf7df247a)

Claude Code 101 | Anthropic | 09/07/2026

<https://verify.skilljar.com/c/q2n7zqd59vbf>

Claude 101 | Anthropic | 28/07/2026

<https://verify.skilljar.com/c/saqqpt6t5y79>

SQL for Testers | LinkedIn Learning | 20/12/2024

<https://www.linkedin.com/learning/certificates/cc702c2fa767df4541a2edbdcc2664c7034650c7196ecb68275a508cde6ac6d>