

ASIF MOHAIMEN



+353-876500795 | hi@asifmohai.men | asifmohai.men | Dublin, Ireland

PROFESSIONAL EXPERIENCE

Software Engineer – Performance Test Engineer

Mar 2025 – Present

IBM | Full-time | Permanent | On-Site

Dublin, Ireland

- Performance Engineering for watsonx Orchestrate.

Tech Stack: JavaScript, K6, Kubernetes

Server Test Automation Engineer

Jun 2022 – Feb 2025

Scopely | Full-time | Permanent | Hybrid

Dublin, Ireland

- Game server test automation suit (Prime Optimus) maintainer for Star Trek™ Fleet Command (STFC).
- Orchestrated entire Terraform Project for AWS ECS locust cluster with GitLab CI integration for load testing STFC. Resulted in 65% cloud cost reduction. Implemented scheduler pipelines to run load tests automatically with ease of use.

Tech Stack: Python, Locust, Terraform, AWS - ECS, S3, STEAM, Datadog, Kibana, GitLab CI

QA Engineer

Mar 2022 – Jun 2022

Starbahn Inc. | Full-time | Contract | Remote

Tokyo, Japan

- Regression suit, Test design & Release management for Startrail. Blockchain x Art.

Tech Stack: Python, Zephyr, CircleCI, Ethereum, Polygon

QA Specialist

Aug 2019 – Jan 2022

Eskimi | Full-time | Permanent | Hybrid

Dhaka, Bangladesh

- Designed, developed & deployed UI & Integration test suit from scratch for the DSP Platform.
- Automation Lead, QA recruitment question setter & examiner, presenter in public tech talks.

Tech Stack: Python, Selenium, Docker, GCP, Hashicorp Vault, Jenkins, MySQL, Redis, Aerospike, Scala, PHP

Software Engineer, Tools and Infrastructure

Mar 2019 – Jul 2019

Software Engineer QA

Oct 2017 - Mar 2019

TigerIT Bangladesh Ltd. | Full-time | Permanent | On-Site

Dhaka, Bangladesh

- Vehicle Model Detection using deep learning. - Feasibility Study & Model testing.
- KinderMate, Smart assistant for kids- Manual & Automation tests for client app & core services.

Tech Stack: Java, Python, TensorFlow, Flask, BurpSuite, Postman, Oracle DB

TECHNICAL SKILLS

Programming Languages: Python, Java, C

Test Tools & Frameworks: pytest, Locust, Selenium Webdriver in Python & Java, Jmeter

CI/CD: Jenkins, CircleCI, GitHub Actions, GitLab Pipelines

Database: MySQL, Oracle Database, SQLite, Elasticsearch, Redis

Cloud: Terraform, AWS (EC2, ECS, EKS, Route53, DynamoDB, S3), OpenShift, GCP Cloud Storage.

BE Stack: Docker, WebLogic, WildFly, Tomcat, Flask

Software Tools: MATLAB, LaTeX, Git, VirtualBox, BurpSuite, Insomnia, Postman

EDUCATION

Shahjalal University of Science and Technology

Sylhet, Bangladesh

Bachelor of Science (Engineering) in Computer Science & Engineering

CGPA: 3.34/4.00

PUBLICATIONS

- Mahmud, Q. I., Mohaimen, A., Islam, M. S., & Marium-E-Jannat. (2017). A support vector machine mixed with statistical reasoning approach to predict movie success by analyzing public sentiments. 10.1109/ICCITECHN.2017.8281803
- Mahmud, Q. I., Shuchi, N. Z., Tawsif, F. M., Mohaimen, A., & Tasnim, A. (2020, Jun.). A Machine Learning Approach to Predict Movie Revenue Based on Pre-Released Movie Metadata. 10.3844/jcssp.2020.749.767

SUMMARY

Strong, properly seasoned Software QA Professional with 7+ years of demonstrated history of working in the software industry. Irish Stamp 4 holder. Expert in Web UI, API automation testing, Load testing as well as manual testing. Mostly familiar with Python3 and Java among programming languages.

Revised: March 6, 2025