

# ASIF MOHAIMEN

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## EDUCATION

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### Shahjalal University of Science and Technology

Bachelor of Science (Engineering) in Computer Science & Engineering

Sylhet, Bangladesh

CGPA: 3.34/4.00

## EXPERIENCE

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### QA Specialist

Eskimi DSP

Aug 2019 – Jan 2022

Dhaka, Bangladesh

- Leading the QA team and Automation Projects from September '21.
- Front-end real time bidding dashboard UI test suit from scratch.
- Back-end real time bidding integration tests suit from scratch.

Tech: Python, Selenium, Docker, GCP, Scala, PHP

### Software Engineer, Tools and Infrastructure

### Software Engineer QA

TigerIT Bangladesh Limited

Mar 2019 – Jul 2019

Oct 2017 - Mar 2019

Dhaka, Bangladesh

- Vehicle Model Detection using deep learning.
- KinderMate, Smart assistant for kids
  - \* Automated test tools.
  - \* Content processor for unsafe song detection. (NLP, audio signal matching)

Tech: Java, Python, TensorFlow, Flask

## PUBLICATION

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- 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. In *2017 20th International Conference On Computer And Information Technology (ICCIT)* (p. 1-6). doi: 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. In *Journal of computer science* (Vol. 16, p. 749-767). Science Publications. doi: 10.3844/jcssp.2020.749.767

## UNDERGRADUATE THESIS

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- Mohaimen, A., Chakraborty, D., Iqbal, M. Z., & Islam, M. S. (2017a, 04). *An automated labeling system for preparing segmented training dataset of Bangla OCR*. doi: 10.13140/RG.2.2.12955.98089
- Mohaimen, A., Chakraborty, D., Iqbal, M. Z., & Islam, M. S. (2017b, 09). *Bangla OCR Post Processing - Word Based Longest Common Subsequence Technique*. doi: 10.13140/RG.2.2.26377.75360

## TEST SCORES

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- **TOEFL iBT®** - Total Score: 87/120 | Reading: 21/30, Listening: 20/30, Speaking: 23/30, Writing: 23/30 | Test Date: October 24, 2020
- **GRE® General Test** - Total Score: 295/346 | Verbal Reasoning: 139/170, Quantitative Reasoning: 152/170, Analytical Writing: 4/6 | Test Date: September 23, 2021

## TECHNICAL SKILLS

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**Programming Languages:** Python, Java, C

**Test Tools:** Selenium Webdriver in Python & Java, Jmeter

**Database:** MySQL, Oracle Database, SQLite, ElasticSearch, Redis

**Cloud:** Amazon EC2 & Elastic BeanStalk, OpenShift

**Server:** Docker, WebLogic, WildFly, Tomcat, Flask

**Software Tools:** MATLAB, L<sup>A</sup>T<sub>E</sub>X, Git, VirtualBox, BurpSuite, Postman, Insomnia

Revised: March 31, 2022