

# MD MAHFUZUL ISLAM

SOFTWARE ENGINEER

#### **CONTACTS**

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## **TECHNICAL SKILLS**

- Java
- C++
- C
- OOP
- Spring MVC
- **REST API**
- Microservice
- **JavaScript**
- **Spring Boot**
- Hibernate
- **MSSQL**
- Firebase
- JIRA

### **SOFT SKILLS**

- Creativity
- **Problem Solving**
- Fast Learning
- Teamwork
- **Critical Thinking**

#### **LANGUAGE**

- Bangla
- English
- Hindi

# **ACCOMPLISHMENT**

- Was a player of under-17 national football team.
- Got 2<sup>nd</sup> position in inter-college science fair.
- Two times interdepartmental pool Champion at university.

# **PROFILE SUMMARY**

Enthusiastic software engineer who is seeking to learn something new in the arena of programming and find the opportunity to work in a fun and challenging environment which will encourage to improve as well as motivate by ideas and wonders of technical development.

#### **EDUCATION**

2023 - 2025 PG Diploma in Software Engineering Technology

941 Progress Ave, Scarborough, ON M1G 3T8

2018 - 2021 Bachelor of Science in Software Engineering

Asia Pacific University of Technology & Innovation (APU), Technology Park Malaysia, Bukit Jalil, Kuala Lumpur 57000

Malaysia.

2014 Higher Secondary Certificate (HSC)

Notre Dame College, Dhaka, Bangladesh

2012 Secondary School Certificate (SSC)

St. Joseph Higher Secondary School, Dhaka, Bangladesh

#### **EXPERIENCE**

December • 2021 - July 2023

# **Software Engineer**

Ethics Advance Technology Limited. Rupayan Shopping Square (Level 5), Plot-2, Dhaka 1229, Bangladesh.

- Worked as a backend developer of the team, successfully completed a project of Ministry of Education, Bangladesh which integrates all educational institutions as it is developed following microservice architecture.
- Currently developing core backend software components and designing architecture for a Hospital Information System project.
- Solving on demand issues. Stacks: Micro Service, Spring Boot, Hibernate, MSSQL, React, Docker, Kafka, Kubernetes, Oracle, Keycloak, FastAPI, mongodb, protocol, MQTT firebase, celery, GO.

October 2020 -January 2021

### **Software Engineering Intern**

Jann Properties, D-1-8, Kuchai Lama, 5800 Kuala Lumpur, Wilayah Persekutuan, Malaysia.

- Worked with backend team and created dynamic web pages.
- Successfully implemented APIs for the web application project in an optimized way.
- Created functional and design documents along with technical diagrams.

Stacks: C#, ReactJS, Javascript, Figma, Html, SCSS, Adobe XD.

2019

### Volunteer, MCN, Asia Pacific University

Biggest international cultural night of the year at APU. Was responsible to supervise and manage different service providers of the event

# **REFERENCES**

# Ramraj Nai +60105053790

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