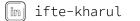
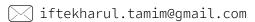
# Md. Ifte Kharul Islam

# Software Engineer











### **EXPERIENCE**

#### JUNIOR SOFTWARE ENGINEER TRAINEE | JENCE

Feb 2025 - Present | Kalabagan, Dhaka, Bangladesh

- Developing software solutions for RFID-based systems, focusing on both embedded and mobile platforms.
- Developing Al-based solutions for embedded systems, such as implementing facial recognition and optimizing RFID operations on embedded Linux platforms.
- Designing and developing a Flutter-based mobile application to enable RFID device control and monitoring from smartphones.
- Collaborating with cross-functional teams to ensure hardware-software compatibility and smooth deployment of RFID solutions.

FLUTTER TRAINER | TRAINING FOR MOBILE APPLICATION DEVELOPMENT

Sept 2021 – Feb 2022 | Rajshahi, Bangladesh

- Training arranged by Skill Development for Mobile Game and Application Project (2nd revised), ICT division, focused on cross-platform app development for job placement.
- Trained college and university students in Cross Platform Mobile Application Development using Flutter.

# **PROJECTS**

# MEDICINEBD-ECOMMERCE APP | FLUTTER, FIREBASE

2022

- Ecommerce app for University Project with separate admin and customer interfaces.
- Implemented Google and Facebook authentication.
- Github: Ifte-Kharul/MedicineBD-App

## MEDICINEBD-ECOMMERCE WEB | HTML, CSS, PHP, MYSQL

2021

- E-commerce website with client and admin sides featuring authentication.
- · Admin features: product management and search functionality.
- Github: Ifte-Kharul/MedicineBD

# **CERTIFICATIONS**

ITEE FE EXAM | OCTOBER 2023

• National level IT Engineers Examination governed by IPA, Japan.

MACHINE LEARNING | JUNE 2023

Supervised Machine Learning: Regression and Classification

- Coursera online course.
- Certificate: View

#### FOUNDATIONAL C# WITH MICROSOFT | November 2024

- · Issued by freeCodeCamp.
- · Certificate: View

## PROBLEM SOLVING PROFILE

Codeforces: ifte\_102LeetCode: iftekharul

# **SKILLS**

#### **PROGRAMMING**

- C, C++, C#, Python
- · Java, SQL, Dart
- HTML, CSS, PHP
- LATEX

#### **FRAMEWORKS**

Flutter

#### **TOOLS**

- · Git, MS-Office
- Adobe Photoshop

### **EDUCATION**

# RAJSHAHI UNIVERSITY OF ENGINEERING & TECHNOL-OGY

BSC. IN COMPUTER SCIENCE & ENGINEERING
Jan 2019 - May 2024
CGPA: 3.16/4.0

# CANTONMENT PUBLIC SCHOOL & COLLEGE

HIGHER SECONDARY CERTIFICATE 2016 - 2018 GPA: 5.00/5.00

#### REFERENCES

**Dr. Md. Nazrul Islam Mondal** Professor, Dept. of CSE,

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Nahin UI Sadad

Asst. Professor, Dept. of CSE, RUET nahinsd100@gmail.com +880 1778 059702