# Souvik Mukherjee

Electronics & Communication Engineering Undergraduate

Passionate Engineer with a knack for problem-solving and different technologies



xouvikmukh11@gmail.com

Kolkata, India

github.com/Souvik-Mukherjee

+918981457433

in linkedin.com/in/souvik-mukherjee-88a5561b5

### **EDUCATION**

#### **B.Tech ECE**

University of Engineering & Management

09/2020 - Present

CGPA(upto 7th) - 8.77

#### **CBSE AISSCE**

Central Model School

06/2018 - 06/2020 64.16%

## ICSE (CISCE)

**Douglas Memorial Higher Secondary School** 

03/2006 - 05/2018 72.33%

# **PERSONAL PROJECTS**

IOT Based Local Weather Monitoring System
Used NodeMCU board and DHT22 Temperature
Sensor ☑

**Current Stats** 

### **Current Time Clock Website**

The website fetches current time from the Computer and displays it on a website 

Direct Access

# Basic Alphabet Dictionary and Phone Directory Using C++

Used C++ STL

## **GROUP PROJECT**

IOT Based RFID Door Lock 🗷

The Door lock can be opened in two ways - Online Mode(via Blynk IOT Platform) & Offline Mode(Authorized RFID Cards & Tags)

### **SKILLS**

C C++ Data Structures & Algorithms

DBMS Internet of Things(IOT)

Operating System

Team Work

Communication

## CERTIFICATES

Understanding Basic SQL Syntax &

Hands-on Internet of Things 🗷

Excel Skills for Business: Essentials 🗗

### **ACHIEVEMENTS**

5 Star in 10 Days of JS(HackerRank)

4 Star in C++(HackerRank) 🗷

4 Star in C(HackerRank)

3 Star in SQL(HackerRank) 🗷

# **LANGUAGES**

English

Native or Bilingual Proficiency

Bengali

Native or Bilingual Proficiency

Hindi

Full Professional Proficiency

## HOBBIES

Athletics

Photography

Movies