# Mohamed Sadiq M

■ +919444130128 | ■ mohamedsadiq2k3@gmail.com | ■ <u>LinkedIn</u> | **②** <u>GitHub</u>

### **Personal Profile**

Aspiring Engineering student with a strong work ethic, seeking to apply my interpersonal, technical, and managerial skills in a professional environment to further develop my capabilities and contribute to organizational success.

### Education

#### **Government College of Engineering Srirangam**

2021-2025

Bachelor Of Engineering in Computer Science

CGPA: 8.09 / 10 (5th semester)

Coursework: Operating Systems, Database Management System, OOPs, Data Strucutures

#### **Infant Jesus Matriculation Higher Secondary School, Tirupur**

2020- 2021

High School:

12th grade (2021): 92.6%

## Experience \_\_\_\_\_

### **Bharat Sanchar Nigam Limited (BSNL), Trichy**

15 jul 2024 - 15 Aug 2024

Intern - Networking and Customer Service

- Acquired basic knowledge in telecom technologies, including networking, signal processing, communication protocols, and hardware systems.
- Observed BSNL's operations during an office tour.
- Assisted in customer care, managing enquiries and providing support.
- Enhanced communication and customer service skills through diverse customer interactions.

### Skills

Technical Skills **Programming:** Java, Dart, Python

Framework: Flutter, Firebase Database: MySQL

Tools: VS Code, Git & GitHub, pycharm

Soft skills Punctuality, Presentation, Leadership, Adaptable Interests Mobile App Development, Machine Learning

Coding Profile <u>LeetCode</u> | <u>GeeksforGeeks</u>

## Projects \_\_\_\_\_

#### Attendance System - Face Detection | Link

OpenCV, Tkinter, Haarcascade Classifier

- Captures 60 image samples of each person through the camera, storing their ID and name in a CSV file.
- Trains the model using the captured images and HaarCascade, saving the trained data in a .yml file for face recognition.
- Recognizes faces and logs attendance, storing details like Name, ID, Date, and Time in a CSV file, which is also displayed in the application window.

#### Shopping list | Link

flutter, dart, firebase

- Grocery Management provides a user-friendly interface for adding, removing, and viewing grocery items.
- Real-Time Sync of Integration with Firebase Realtime Database for instant updates and reliable data storage.
- Customizable Categories allows users to classify and manage their grocery items efficiently.

## Certifications & Badge\_

Flutter and Dart – Udemy Neural Network and Deep Learning – Guvi Introduction to Machine Leaning - NPTEL

## Workshops\_\_\_\_

Cybersecurity and Blockchain 13 Apr 2023 AI – Tool Workshop 19 May 2024