



# Souvick Mazumdar

## About

Organized Engineer with excellent abilities to solve multifaceted problem and remaining calm and professional under pressure. Always ready to learn new technologies. ML enthusiast. Energetic and committed to learning and further developing skills.

- Hardworking
- Flexible
- Multi Task Oriented

## Contact

### Phone

9555052428

### Email

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### Address

240,241 Raptinagar Ph4,  
Chargawan, Gorakhpur

## Education

2024

**B.Tech CSE AIML**

Haldia Institute of Technology, Haldia

2020

**Higher Secondary (96.00%)**

Little Flower School, Gorakhpur

2018

**Matriculation (94.00%)**

Little Flower School, Gorakhpur

## Skills

- CPP
- PYTHON
- JAVA
- DATA STRUCTURE / ALGORITHM
- MACHINE LEARNING (BASICS)

## Language

English

Hindi

Bengali

## Achievements

### ○ IICC (Innovate India Coding Championship) Finalist

AIR 239

Organized by AICTE and Coding Ninjas

### ○ 23rd-29th May, 2022

International Symposium

### Best Poster Presentation

System Reliability Assessment with Constant Failure Rate of Components under Fuzziness

### ○ Leetcode Profile

### ○ 5 star (Problem Solving) HackerRank

### ○ Soft Skill Development (NPTEL) & Mastering Data Structure & Algorithms using C and C++ (Udemy)

## Projects

### ○ ML projects:

→ Motion detection app (using OpenCV, mediapipe)

→ CO2 emission prediction (Regression Model)

→ Proper drug prediction for new patient (Classification Model)

→ Prediction of Class of Customers (Classification Model - KNN)

### ○ Coding projects:

→ Tic Tac Toe with PC (Java)

→ Billing of Grocery Shop (Python)

→ Test Case Generator (Python)

## Activities

### ○ IETE HIT SF (Team member)

### ○ Campus Ambassador of GirlScript Community (GWOC)

## Social Handles

### ○ LinkedIn: <https://www.linkedin.com/in/souvickmazumdar>

### ○ Git Hub: <https://github.com/SouvickMazumdar>