



# Dip Mondal

Engineering Student

✉ [dipmondal9564@gmail.com](mailto:dipmondal9564@gmail.com) ☎ [9093660083](tel:9093660083)  
📍 India, West Bengal, Purba Bardhaman, 713409  
🌐 <https://dip9564.github.io/Portfolio/>

## Skills

### 📁 Programming

C, C++, Python, SQL, HTML, CSS



### 🔧 Tools

Git, VS Code, conda, venv, FastApi, Docker



### 📁 Others

ML, Problem Solving, DSA



## Certifications

### Google Cloud

29/09/2025

### Python Course

04/22/2025 - 08/25/2025

## Awards

Solved 300+ coding problems on LeetCode

[https://leetcode.com/u/knox\\_dipmondal/](https://leetcode.com/u/knox_dipmondal/)

## Languages

English, Bengali, Hindi



## Profiles

### LinkedIn

[Dip Mondal](#)

### Github

[dip9564](#)

### LeetCode

[knox\\_dipmondal](#)

## Summary

Motivated Computer Science student with strong fundamentals in programming and problem-solving. Interested in software development and exploring new technologies through projects and internships.

## Education

**Kalna Ambika Mahismardini High School** Secondary • 88.0 %

Kalna, Purba Bardhaman, West Bengal • 2011 - 2022

**Kalna Ambika Mahismardini High School** Higher Secondary • 93.6 %

Science Kalna, Purba Bardhaman, West Bengal • 2022 - 2024

**Kalyani Government Engineering College (KGECE)** B. tech • 2nd year: 8.35 YGPA

Computer Science and Engineering Kalyani, Nadia, West Bengal • 2024-2028

## Projects

### WhatsApp Chat Analyzer

AI-powered WhatsApp Chat Analyser using Python, Streamlit, Scikit-learn, and Google Gemini AI. Upload chats for analytics, visualisations, sentiment analysis, interaction networks, and AI summaries.

### SMS Spam Detection App

This is a simple SMS Spam Detection web app built using Streamlit, Machine Learning. The app takes a text message as input and predicts whether it is Spam or Not Spam.

### Campus Notice Hub

"A prototype college notice portal built with Streamlit, Python, SQLite, and Gemini through the google-genai SDK."

### AI Diet Manager

A web-based AI-powered diet and nutrition tracking application that helps users track their daily food intake, calories, macronutrients, and overall nutrition progress.