

# Dipon De

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## SKILLS

- ❖ Java , Python
- ❖ Database
- ❖ HTML, CSS, JavaScript
- ❖ Machine Learning , Deep Learning

## EDUCATION

- ❖ Computer Science & Engineering | B.P. Poddar Institute of Management & Technology *CGPA: 8.3(1<sup>st</sup> & 2<sup>nd</sup> year) | (2026)*
- ❖ XII (WBCHSE) | Anandapur Higher Secondary School *94.8% | 2022*
- ❖ X(WBSE) | Teghari High School (H.S.) *90.85% | 2020*

## EXPERIENCE

- ❖ Intern | Prodigy Infotech  
(July, 2024)

Developed and implemented machine learning models for complex projects such as **hand gesture recognition** and **food calorie detection using image classification**.

Worked with libraries such as **TensorFlow**, **Keras**, and **OpenCV** for deep learning tasks.

## PROJECTS

- ❖ **Multiple Disease Prediction System with ML and Host by Streamlit**  
Heart Disease Prediction System & Diabetes Prediction System.
- ❖ **Real time Sentiment Analysis**  
Using ML and scraper API for real time sentiment analysis and show the chart using Flask
- ❖ **Bengaluru House Price Prediction**  
Using ML and Flask and Host byRender.com

## ACHIEVEMENTS / HOBBIES

- Enjoying Bengali literature and exploring classic and contemporary works .
- Enjoy playing volleyball and kabaddi.