

# Dipayan Lodh

## Personal Details

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## Objective

Objective: As a third-year engineering student, my objective is to leverage my academic knowledge, practical skills, and internship experiences to contribute effectively to a dynamic engineering team. Ready to go with new opportunities for increasing my career growth and learning.

## Experience

- **Intern and Training @Data Science** 21/6/2023 - 6/7/2023  
Diginique Techlabs (IIT ROORKEE)  
Learn about ML algorithm, Sklearn, Scikit Library, Streamlit.
- **Web Developer** 1/2/2024 - 31/2/2024  
Bharat Intern  
Weather Web App using HTML CSS JAVASCRIPT and Weather API
- **Executive Member** 2/10/2022 - Currently  
BVEC CODE CLUB

## Education

Course / Degree	School / University	Grade / Score	Year
Higher Secondary	Kendriya Vidyalaya Lumding	95%	2021
B.Tech in Computer Science and Engineering	Barak Valley Engineering College	9.3 sgpa Aggregate:- 8.926	2025

## Skills

- Python | Streamlit | Sklearn | Machine Learning
- SQL | DBMS
- HTML | CSS | JAVASCRIPT
- NLP | DATA MINING

## Projects

- **School Management System**  
Python | MySQL
- **Heart Disease Prediction**  
Python | Machine Learning | SKlearn
- **Chatbot - Student and College Data Retrieval (Currently working)**  
Python | NLP | CNN
- **Weather Web App**  
HTML CSS JAVASCRIPT integrated with OPEN WEATHER API

- **Portfolio Website**

HTML CSS JAVASCRIPT

**Achievements & Awards**

- Inter College Debate Competition | Inter College Seminar Competition |
- Entrepreneurship Club Best Pitch
- Member ( BVEC CODE CLUB)

**Interests**

- Machine Learning | Data Science | Artificial Intelligence

**Subject Studied**

- Operating system | Computer Networks | Object Oriented Programming | Data Structure