

# Navneet Mallick

Undergraduate Computer Engineering Student

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3rd year Computer Engineering student at IOE Purwanchal Campus with a strong interest in Artificial Intelligence and Machine Learning. Experienced in building ML projects using Python, Pandas, and Scikit-learn.

## EXPERIENCE

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### Intern Supervisor

Dharan

CODE IT

Feb, 2026 - Present

Supervised interns working on Data Science and Machine Learning projects and supported task coordination and progress monitoring.

### Graphics Designer

Dharan

ACES ERC

Feb, 2026 - Present

Designing posters and visual materials for events and announcements, supporting communication and promotion within the committee.

## EDUCATION

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### Bachelor of Computer Engineering

Dharan

IOE Purwanchal Campus

Jan, 2024 - Present

### +2 Science

Lalitpur

DAV College

Jul, 2021 - May, 2023

## PROJECTS

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### Movie Recommender System

Content-based movie recommendation system built using the TMDB dataset and cosine similarity. Implemented using Python, Pandas, and Scikit-learn to recommend similar movies based on metadata features.

<https://github.com/Navneet-Mallick/Movie-Recommender-System.git>

### Car Price Predictor (Regression)

Built a machine learning model to predict car prices using regression techniques. Implemented using Python, Pandas, and Scikit-learn with data preprocessing, feature selection, and model evaluation.

<https://github.com/Navneet-Mallick/Car-Price-Predictor-Regression-.git>

### Iris Flower Classification

Developed a classification model using the Iris dataset to predict flower species based on petal and sepal features using machine learning algorithms in Python with Scikit-learn.

<https://github.com/Navneet-Mallick/Flower-Classification-Project-.git>

### Trash Online

Developed a digital waste management platform during a hackathon that enables scrap pickup scheduling, waste tracking, and sustainability insights.

<https://github.com/Navneet-Mallick/XENOM.git>

## ACHIEVEMENTS

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### 3rd Position – CS50x AI Nepal DataCamp Leaderboard

Achieved 3rd rank among participants in the CS50x AI Nepal DataCamp leaderboard by completing AI and machine learning learning modules and exercises with strong performance.

## TRAINING/CERTIFICATIONS

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**CS50x AI Nepal** 2025

*IOE Purwanchal Campus*

Completed the CS50x AI Nepal course covering foundational concepts of Artificial Intelligence and Machine Learning, including search algorithms, knowledge representation, optimization, and machine learning techniques.

**JavaScript Essentials** 2024

*IOE Purwanchal Campus*

This training introduced me to essential JS concepts which enhanced my front-end skills

**DataCamp Intermediate Python** 2025

This course introduced me to intermediate Python concepts with a focus on dictionaries, logic flow, loops, and data visualization using Matplotlib.

**DataCamp Intermediate SQL** 2025

This course helped me to acquire proficiency in SQL with a focus on selecting data, filtering records, sorting, grouping, and applying aggregate functions.

**Node JS Workshop** 2025

Learnt the basics of Node JS in a one week workshop organised by TARANGA

## SKILLS

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Programming: Python, C++, JavaScript, AI/ML: NumPy, Pandas, Scikit-Learn, Matplotlib, Seaborn, Web: HTML, CSS, Node.js, Tools: Git, GitHub