

CONTACT

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EDUCATION

- +2**
Capital College and Research Center / Kathmandu / January, 2020 - December, 2022
- Bachelor of Computer Engineering**
Institute of Engineering(IOE),TU / Dharan / January, 2023 - Present

SKILLS

- Python - Expert
- Numpy, Pandas, Sklearn, Mlflow, Dagshub - Expert
- Pytorch , TensorFlow, LangChain - Experienced
- Git, Github - Experienced
- FastApi, React, Tailwind, Streamlit, Flask - Experienced
- C,C++ - Skillful

Rabin Poudel

EXPERIENCE

Public Relation Manager

Association of Computer Engineering Students (ACES),IOE / Dharan / January, 2024 - January, 2025

Worked with driven minds, honed leadership and teamwork skills, and gained hands-on experience in events management and mentorship at ACES.

PROJECTS

Music Recommender

A machine learning based music recommendation system that implements content-based filtering, collaborative filtering, and hybrid recommendation approaches to deliver personalized music suggestions.

https://github.com/rabinverse/music_recommender

Food Delivery Time Prediction

ML project predicting food delivery times. Built a stacked model with MLflow and DagsHub for experiment tracking and model versioning.

https://github.com/rabinverse/delivery_time_prediction

MiniGpt

This is a pure decoder architecture that learns to generate text autoregressively by predicting the next character given all previous characters.

<https://github.com/rabinverse/miniGpt>

Ecommerce Store- React, FastApi, Tailwind

Created APIs with FastAPI to implement various backend functionalities, seamlessly integrated with React. Gained proficiency in React's component-based architecture and developed a store with multiple categories. Deployed the project on Render and Vercel, exploring API integration and end-to-end project development.

react-fast-api.vercel.app