RAVI PRAJAPATI

ML/AI Engineer

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CAREER SUMMARY

I'm a Kathmandu University graduate with a passion for emerging technologies. Through my journey from intern to senior ML engineer, I've gained valuable experience in project management, collaboration, and the endless possibilities of AI. Let's chat about how my skills can contribute to your team!

EXPERIENCE

ML Engineer
Prixa Technologies

📅 Sep 2020 – ongoing ⚲ jawalakhel, Lalitpur

- Advanced from intern to senior ML Engineer at Prixa Technologies, a pioneering company at the forefront of AI technologies and hosting Nepali news portals.

EDUCATION

Undergraduate Certificate
Department of Computer Science and Engineering, Kathmandu University

📅 Aug 2016 – Aug 2020 ⚲ Dhulikhel, Kavre

- Completed Bachelor in Computer Engineering under Department of Computer Science and Engineering, Kathmandu University

Higher Secondary School Certificate
Seabird Int. Collage

📅 May 2014 – Mar 2016 ⚲ Madhyapur Thimi, Bhaktapur

- Completed +2 Science under National Education Board, Government of Nepal.

Secondary School Certificate
Nawaratna English Secondary School

📅 Apr 2012 – Mar 2014

- Completed School Leaving Certificate (S.L.C.) under Government of Nepal.

ABOUT ME

- D.O.B: 1997/10/06
- Nationality: Nepalese
- Driving License: 2-wheeler license

LANGUAGES

English Nepali Newari

TECHNICAL SKILLS

GIT Python PyTorch Docker
Dart Flutter FASTAPI Pandas
PostgreSQL Metabase AWS
PaperSpace hyperledger Blockchain

PROJECTS

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Nepali TTS Project

📅 2022-2023

- Real-time Nepali text-to-speech project using advanced ML models. Involved in data collection, preprocessing, model development, training, and deployment.

News Talk
Nepali News Recommendation App

📅 2021 – 2023

- Mobile application that recommends news from different sources based on user interactions (likes, comments, views) using various recommendation models.

BCY (Building Character in Youth))
Platform Integration Project

📅 2021 – 2022

- Developed a web-based platform that integrates two e-learning platforms (YOUTH READY and EVOKE) via API and compiles the point system onto a new integrated dashboard in Metabase.

SIKKA
BlockChain Project

📅 2021 – 2022

- Developed and hosted on AWS, a digital tool powered by Hyperledger Fabric blockchain technology to facilitate cash and voucher assistance programs by distributing digital tokens to beneficiaries.