

AAYUSH SHRESTHA

Email: aayush@gmail.com | Phone: +977-9800000000

Address: Jorpati, Kathmandu, Nepal

OBJECTIVE

Motivated Computer Engineering student seeking to apply analytical, programming, and problem-solving skills in a professional environment.

EDUCATION

Bachelor in Computer Engineering

Kathmandu University — 2021–2025

CGPA: 3.72

SKILLS

- Programming Languages: Python, Kotlin, Java
- Frameworks: FastAPI, Jetpack Compose, SQLAlchemy
- Tools: Android Studio, VS Code, Git, Firebase
- Databases: MySQL, Firestore

PROJECTS

JobMatcher – AI-based Job Recommendation App

- Built an Android app that connects to a FastAPI backend and Firebase database.

Animal Disease Predictor

- Machine learning-based app for predicting animal diseases using image and symptom data.

EXPERIENCE

Intern — TechNepal Pvt. Ltd. (June 2024 – August 2024)

- Developed REST APIs using FastAPI.
- Integrated MySQL and Firebase for scalable backend data management.

CERTIFICATIONS

- Python for Data Science — Coursera
- Android App Development — Udemy

DECLARATION

I hereby declare that the above information is true to the best of my knowledge.