



KRITAN SHRESTHA

4TH YEAR COMPUTER ENGINEERING
STUDENT

WORK EXPERIENCE

Java Backend developer (Spring boot) at **Chronelab Technology**.

- Built RESTful APIs
- Implemented Spring Boot logic
- Designed database schemas
- Managed JPA/Hibernate persistence
- Performed CRUD development
- Used Git for versioning

SOCIALS

LinkedIn

www.linkedin.com/in/kritan-shrestha

Github

<https://github.com/KritanShres>

Email

kritanshresthagit@gmail.com

TECH SKILLS

- **Frameworks / Stack:**
Django, MERN, Spring/Spring boot
- **Programming Languages:**
Python, C/C++
(Intermediate), Java,
JavaScript
- **Core Concepts:** Data Structures & Algorithms related problems.
- **Domains:** Machine Learning, Web Development



EDUCATION

B.E. COMPUTER ENGINEERING

2022-2026

Kantipur Engineering College, Dhapakhel, Lalitpur



PROJECTS

American Sign Language Detection Classification Model for Image Dataset

Technologies Used: PyTorch, Streamlit for Web interface.

GearUp - E-commerce platform for buying Laptop and accessories

Technologies Used: Django for framework, Bootstrap CSS for styling

Talk-to-Me: A simple Chat Application

Technologies Used: Express, Node.js, MongoDB, React, with Socket.io

Evento: Event Organization Application (currently building it)

Technologies Used: Express, Node.js, MongoDB, React with TailwindCSS



ACHIEVEMENTS & HACKATHONS

Ideated and developed **Sambandha**, a web application designed to connect small-scale local businesses nationwide and provide expert insights through freelance analysts, built as part of Project Quad during **KEC Hackalite 2024**.

Developed **InsightGenie**, an AI-to-BI platform providing sales insights for local vendors, as part of Team HackPack at **DAV Code Fest 2025**.

Successfully conducted **3-day Python with Django** workshop at CCRC college as instructor and speaker from **CodeCampNepal**.



A LITTLE BIT ABOUT MY SELF

Hi, I'm Kritan, final year computer engineering student with deep passion for building applications currently seeking opportunities to grow as a developer and as an engineer.

Besides learning and building, I spend a little part of my day lifting weights and working out.