



# 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](https://www.linkedin.com/in/kritan-shrestha)

 **GitHub**

<https://github.com/KritanShres>

 **Email**

[kritanshresthagit@gmail.com](mailto: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

**SCHOOL AND HIGH SCHOOL** Grad 2021  
Little Angels' School and College



## 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.