

Sijan Karki

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PROFILE

I am a dedicated and hardworking B.Sc. CSIT student with a strong foundation in computer science and information technology. Currently pursuing my B.Sc. CSIT, I am eager to secure an internship opportunity where I can apply my knowledge, learn from industry professionals, and contribute to innovative projects.

EDUCATION

2020 - 2025 **Bachelor of Computer Science and Information Technology**, Nagarjuna College of IT — Tribhuvan University
Currently in 8th Semester

2018 - 2020 **+2 in Science (Physics)**, Liverpool College
GPA: 3.55

TECH SKILLS

Programming Languages: Dart, Java, JavaScript, Python, C++ (Intermediate)

Mobile Development: Flutter, Android Studio (Basic)

Web Development: HTML, CSS, JavaScript, React(Basic)

Database Management: SQL

Technologies: Python, TensorFlow, Keras, OpenCV, NumPy, Pandas, CNN(Basic)

PROJECTS

E-commerce Platform Development (June 2024 - July 2024)

- Led the development of a comprehensive e-commerce platform, including product listings, shopping cart, payment gateway integration, and order management.
- Technologies Used: PHP, WordPress, CSS

Brain Tumor Detection System (Oct 2024 - Nov 2024)

- Developed a machine learning system to detect brain tumors from MRI images, enhancing the accuracy and speed of diagnosis.
- Technologies Used: Python, TensorFlow, Keras, OpenCV, NumPy, Pandas, CNN
- Project Link: Brain Tumor Detection System

SOFT SKILLS

- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

LANGUAGES

- English
- Nepali