

Nishan Bhattarai

Tokha, Kathmandu | nishantbhattarai123@gmail.com | 9860204559 | github.com/Nishanbhattarai323

PROFILE

I am a motivated and diligent **B.Sc. CSIT graduate** with strong fundamentals in computer science and information technology. I am eager to apply my skills in a professional environment, gain hands-on experience, and work with industry professionals on innovative and challenging projects.

EDUCATION

- 2020 - 2025 **Bachelor of Computer Science and Information Technology**, Nagarjuna College of IT — Tribhuvan University
2018 - 2020 **+2 in Science (Physics)**, Trinity International College

TECH SKILLS

Programming Languages: Java, Python, C#

Web Development: React.js | MUI, Node.js/Express.js

Database Management: SQL, MongoDB

Technologies: Python, TensorFlow, Keras, OpenCV, NumPy, Pandas, CNN(Basic), Scikit-learn, .Net

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)

- 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

INTERNSHIP EXPERIENCE

Intern – CEMC Pvt. Ltd.

- Gained practical exposure to software development workflows and real-world projects
- Assisted in development tasks and strengthened understanding of web and backend technologies
- Improved teamwork, communication, and problem-solving skills in a professional environment

SOFT SKILLS

- Teamwork
- Leadership
- Effective Communication
- Critical Thinking

LANGUAGES

- English
- Nepali