Bishwo Tiwari

PROFESSIONAL SUMMARY

I am a computing student looking to apply my theoretical knowledge and technical skills in a dynamic and creative setting. Having an inclination towards software development, machine learning, and competitive programming, I'm eager to work on meaningful projects and grow professionally..

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EDUCATION

Bsc (Hons) Computing | 2023 - Present
Informatics College Pokhara, Matepani, Pokhara-12, Nepal, London Metropolitan University (Affiliated)
- **Relevant Coursework:** Object-Oriented Programming (Java), Database Systems, Web Development and Cloud Computing, AI Fundamentals, Data Structures and Algorithms, Software Engineering Principles
- **4th Semester | Expected Graduation:** May 2026

RESEARCH EXPERIENCE

Exploring Machine Learning Algorithms for Sentiment Analysis
Ongoing
- Investigating various NLP techniques for enhancing the performance of sentiment classification.
- Trying out TensorFlow and Scikit-Learn to construct models.
- Evaluating model performance and feature selection optimization.

PROJECTS

Sentiment Analysis Tool
March 2024 - Present
- Created a Python program using NLP techniques to analyze and classify text sentiment.

Deployed Machine Learning in Web & Cloud
January 2024 - February 2024
- Developed an AI model and deployed on a web portal.
- Combined cloud-based services enable deployable and scalable processing.

NOTABLE AWARDS

- **Certification-** Certified in Machine Learning by Stanford University (Coursera)
- **Active Competitive Programmer-** Solved 100+ problems on LeetCode and Codeforces.
- **Excellence in TOEFL Practice-** Strong performance in reading, listening, speaking and writing sections.