UJJWAL JAISWAL

IT Engineer | Web Developer | Problem Solver

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PROFESSIONAL SUMMARY

BEIT student at Nepal College of Information Technology (Pokhara University) with a build-first mindset. Focused on software engineering fundamentals, scalable systems, and full-stack web development. Comfortable translating academic concepts (OOP, DSA) into reliable, working software.

TECHNICAL SKILLS

Languages: C++, Java, JavaScript, HTML5, CSS3

Core Concepts: Data Structures & Algorithms, Object-Oriented Programming, Database Management (MySQL), Software Engineering Principles

Tools & Platforms: Git, GitHub, VS Code, Figma (UI/UX)

PROJECTS

Cloud Storage Web App (Full-Stack Concept)
  - Building a scalable storage interface with secure authentication and efficient file handling.
  - Implementing backend logic for storage limits and user directories.

Advanced OOP Lab Collection (C++)
  - Built a suite of programs demonstrating operator overloading, inheritance, and virtual functions.
  - Emphasized memory management and reusable design to improve performance.

EDUCATION

Bachelor in Engineering in Information Technology (BEIT)
Nepal College of Information Technology (NCIT), Pokhara University
2024 - Present

GOALS & STRENGTHS

Engineering Depth: Committed to mastering low-level system architecture and high-level web scalability.

Adaptability: Eager to learn new frameworks and apply real-world engineering practices.

Vision: Aspiring to build technology products that compete on an international scale.