Bishal Bhandari

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Professional Summary (Full Stack Developer)

Enthusiastic Full Stack Developer (MERN) with hands-on experience building responsive web apps using React.js, Node.js, and MongoDB. Skilled in API integration, JavaScript (ES6+), and Git/GitHub, eager to contribute to a dynamic development team.

Education

Tribhuvan University

Bsc.CSIT *Expected Graduation:* 2028

Currently pursuing 3rd semester with coursework and projects focused on Full Stack Web Development (MERN Stack) and Data Structures & Algorithms (DSA).

Prasadi Academy (+2) Science (Computer Group)

CGPA: **3.96/4** Passed out: 2024

Experience

Role: Full Stack Developer

Ambition College Hackathon | Baneshowr, Nepal | 26 –28 June, 2025

- Built React frontend for video evaluation system
- Developed backend APIs with Upload Thing & integrated Gemini AI for automated assessments
- Implemented video processing pipeline and AI-driven reports
- Ensured smooth frontend-backend communication and real-time feedback
- Delivered production-ready features within hackathon deadlines

Projects

Confera | Real-Time Video Conferencing – MongoDB, Express, React, Node, WebRTC, Socket.io | Demo

• Built full-stack video conferencing with real-time audio/video, chat, and screen sharing

FreelanceHub | Freelancer-Client Marketplace – MongoDB, Express, React, Node, Tailwind CSS | Demo

• Developed marketplace with project management, bidding, authentication, and profile features

Samva | **AI-Powered Conversational Platform** – *MongoDB*, *Express*, *React*, *Node*, *Generative AI API*, *Tailwind CSS* | Demo

Created AI chat platform with context-aware responses and scalable architecture

Awasly | **Property Management System** – *Node*, *Express*, *MongoDB*, *HTML*, *CSS*, *Bootstrap*, *JavaScript*, *EJS* / **Demo**

• Built property listing platform with CRUD, authentication, reviews, and responsive UI