

Kirti Saumya Joshi

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Profile Summary

I love full-stack development and specialize in the **MERN stack**, with a particular focus on **Next.js** for creating engaging frontends and **NestJS** for building robust backends. My passion for creating great user experiences led me to explore UI/UX design with **Figma**. I believe that by combining these skills, I can create accessible, user-focused platforms that not only help people learn and grow but also feel intuitive and a pleasure to use.

Professional Experience

Junior Web App Developer

TechAxis Pvt. Ltd., Nepal | Mar 2024 – May 2025

- Developed and maintained core features across the stack, including implementing CRUD operations and API integrations for multiple internal projects.
 - Took lead on the majority of frontend development, translating Figma designs into responsive, user-friendly interfaces using modern web frameworks.
 - Assisted in improving UI/UX workflows by refining design prototypes in Figma and ensuring accessibility and consistency across pages.
 - Worked closely with designers, developers, and project managers in agile sprints to deliver high-quality digital solutions.
 - Supported and guided junior interns by reviewing code, sharing best practices, and helping streamline project processes.
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Education

Master of Information Technology and Systems (MITS)
University of Tasmania, Hobart, TAS | 2025 – Ongoing

Bachelor of Science in Computer Science and Information Technology
Tribhuvan University, Nepal | 2019 – 2024

Projects

RemoteAxle – A comprehensive remote learning platform with interactive dashboards and a group call system for collaborative sessions. The front end was developed with Next.js, while the backend leveraged NestJS. [RemoteAxle](#)

JobAxle – A job portal project built using Next.js to transform Figma designs into live interfaces with modern UI/UX. Includes a built-in resume maker to help users create professional CVs. The backend was managed using NestJS. [JobAxle](#)

EverestEducators – An online education platform featuring structured learning modules for kids and multimedia content, built using the MERN stack (MongoDB, Express.js, React.js, Node.js). [Everest Educators Academy](#)

RemotelyLearn – A prototype eLearning environment with video, interactive modules, and assessments, developed using the MERN stack. [RemotelyLearn](#)

eBooking Nepal- An online booking and reservation system designed for businesses and service providers across Nepal. Features include scheduling, booking management, user authentication, and real-time availability. [eBooking Nepal](#)

Key Skills

- MERN Stack Development (MongoDB, Express.js, React.js, Node.js)
 - Figma
 - Nest.js
 - Next.js
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Personal Information

Date of Birth: 08 Dec 2000

Languages: English, Nepali, Hindi

Work Rights: Full Australian Work Rights (Part-Time during studies)

Hobbies: Music, Travelling, Sports

References

Sanjay Subedi
Co-founder of TechAxis Pvt. Ltd.
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