Sanskar Karki

Kathmandu, Nepal

📱 9803182768 | 🗷 sanskarkarki20@gmail.com | 🎢 sanskarkarki.com.np | 🖸 sanskar-karki | 🛅 sanskar-karki-480b2a199

Profile

An undergraduate student at Kathmandu University specializing in front-end web development with a focus on modern UI/UX design and responsive applications. Proficient in full-stack development (MERN stack: MongoDB, Express, React, Node.js), RESTful API design, and database management. Passionate about creating scalable and efficient digital solutions while staying updated with the latest technologies.

Experience

Inicrea Technologies Remote

Frontend Developer Intern

- Working on responsive and interactive web applications using React, TypeScript, and Tailwind CSS.
- Developing production-ready UI components with a focus on scalability and performance. Collaborating with cross-functional teams to deliver client-focused solutions and meet project timelines.
- Actively contributing to the design and development of real-world projects under the guidance of a senior mentor.

Education

Kathmandu University Dhulikhel, Kavre **Bachelors in Computer Science** Jan 2021 - Current

· Currently on my Final Semester at Kathmandu University

• CGPA 3.72 (Current Average)

Skills

Programming JavaScript (Browser/Node.JS), React.js, Redux, Express.js, TypeScript, Python, C/C++, MongoDB, SQL, PostgreSQL

Miscellaneous Figma, Tailwind, Git, REST, Notion, Microsoft Azure

Soft Skills Problem-solving, Teamwork, Communication, Creativity, Time Management, Adaptability,

Projects_

DigitalDokaan: Online Buying and Selling Platform

Dhulikhel, Kavre

March 2025 - Present

Personal Project

Nov 2024 - Current

- Developed a full-stack e-commerce platform using **React.js** for dynamic front-end and **Express.js** with **Node.js** for secure auth and backend.
- Integrated real-time notifications and chat using WebSockets to enhance user experience.
- Tech Stack: React.js, Node.js, Express.js, PostgreSQL, WebSockets, Supabase.
- GitHub Repository: DigitalDokaanServer

SpendWise: Expense Tracking Application

Dhulikhel, Kavre Dec 2024 - Feb 2025

Personal Project · Built a finance tracking app to monitor income and expenses with interactive data visualization using ReCharts.

- Enhanced the front-end with smooth animations using Framer Motion and styled components with Tailwind CSS for a responsive design.
- Tech Stack: MongoDB, Express.js, React.js, Node.js, ReCharts, Framer Motion, Tailwind CSS, Figma.
- GitHub Repository: SpendWise

Turf Nepal: Futsal Booking Platform

Dhulikhel, Kavre

Personal Project Jan 2025 - Current

- Developed a web platform for booking futsal fields, allowing users to check availability and make bookings using React. is and Django.
- Integrated real-time updates for booking status using **WebSockets** to enhance user experience.
- Tech Stack: React.js, Django, PostgreSQL, WebSocket, Figma.
- GitHub Repository: Turf Nepal

LiftLog: Exercise Recommendation and Tracking Application

Dhulikhel, Kavre

March 2025

Personal Project

• Built an exercise tracking app with personalized workout recommendations using React.js.

- Designed a lightweight, intuitive UI with smooth user interactions and responsive design using CSS.
- · Tech Stack: React.js, CSS, Figma.
- GitHub Repository: LiftLog

2019	Winner, 4th Young Scientist Submit Nepal (YSS)-2019	Uniglobe college
Inter	ests	

Interests React.js, Front-end development, JavaScript, UI/UX design, Full Stack Web App, Fitness, Photography (creative outlet)

Achievements _____