

Munal Thapa

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Personal website

Github

Linkedin

Summary

Computer Science student with a strong interest in web development and databases. I have practical experience working with React.js, Python and SQL to build web applications. I enjoy solving problems through code, and I am eager to contribute my skills, learn from others, and grow.

Education

Bachelor of Science in Computer Science and Information Technology

2022 to Present

New Summit College , Kathmandu

Higher Secondary School (+2 level)

2020 to 2022

Kathmandu Model College, Lalitpur

Projects

EVTS – Emergency Vehicle Tracking System (College Project)

Python (Flask), Jinja2

- Developed a web app to request immediate assistance and for emergency vehicle drivers to locate and respond to these requests in case of emergency.
- Implemented real-time location tracking, service assignment, and status updates for both users and drivers and coordination workflow by providing live progress visibility during emergency response.

Kash Trak (Personal finance Web App)

React.js, Vite, JavaScript

- Built a personal finance application for tracking income, expenses, transfers, budgets, and savings goals in one dashboard.
- Added balance tracking, monthly savings metrics, category-wise spending insights, and clean reporting views for better financial decisions.
- Implemented multi-account support, calendar-based transaction browsing, protected routes, hashed passwords, and server-side validation.

Work Experience

Bitspanda

Sahabaghita marga, Kathmandu

Frontend Developer

Jan 2026 - Present

- Contributed to the frontend development of a live accounting platform using React.js and Vite in a production environment.
- Built and refined reusable UI components and page-level features for accounting and bookkeeping workflows.
- Improved responsive behavior, interface consistency, and usability across screens for a smoother user experience.
- Worked within a modern frontend setup using Git-based collaboration and maintainable component-driven code

Technical Skills

- **Languages and Frameworks:** , React.js ,Python (Flask) , C# (basic) , SQL
- **Tools:** Visual Studio, Git & GitHub
- **Soft Skills :** Self-Learning , Communication , Problem Solving