

Santosh Bhandari

santoshvandari100@gmail.com | (+977) 9824988945

GitHub: github.com/santoshvandari | LinkedIn: linkedin.com/in/santoshvandari

Backend Developer with 2+ years of experience in scalable API development, backend optimization, and DevOps tooling. Proficient in Python frameworks and committed to clean, efficient, and reliable code.

SKILLS

Programming & Frameworks: Python, Django, Django Rest Framework (DRF), FastAPI, Flask

Databases: PostgreSQL, MySQL, MongoDB

DevOps & Tools: Docker, Docker Compose, Git, GitHub, Linux, Nginx

API & Backend Development: RESTful APIs, Authentication, Permissions, Logging

Web Technologies: HTML, CSS, JavaScript, ReactJS

EXPERIENCE

Associate Developer

Darse Technologies Pvt. Ltd. | January 2025 – Present

- Designing and developing scalable backend services using FastAPI.
- Implementing clean, modular architectures and reusable API components.
- Implemented authentication, authorization, and permission systems for secure APIs.
- Managing containers and multi-service environments using Docker and Docker Compose.
- Optimized database queries to improve API response time and system performance.
- Collaborating with teams to integrate features, automate workflows, and maintain code quality.

Freelance Backend/API Developer

Remote | 2024 – Present

- Developing custom APIs for clients with FastAPI, Flask, and Django REST Framework.
- Integrating databases, building REST endpoints, and creating authentication & permission systems.
- Deploying projects using Docker, Nginx, and VPS environments.
- Delivering optimized, easy-to-maintain backend solutions with documentation and testing.
- Providing ongoing maintenance, performance improvements, and backend support.

EDUCATION

❖ Bachelor in Computer Application (TU)

Mechi Multiple Campus | 2025

❖ Higher Secondary Education (NEB)

Kanakai Multiple Campus | 2020

INTERESTS

- AI & Machine Learning
- Scalable backend architecture and system design
- Tech events, bootcamps, and conferences