Santosh Bhandari

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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 (basic)

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

Web Technologies: HTML, CSS, JavaScript, ReactJS (basic)

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