Ashim Bhandari

Summary

Full-Stack Developer with 1+ years of experience building scalable and high-performance web applications. Proficient in MERN stack, NestJS, and PostgreSQL, with expertise in RESTful APIs, database optimization, and modern web architecture. Known for clean, maintainable code, rapid learning, and strong collaboration in fast-paced environments.

Experience

Clove I.T. Pvt. Ltd.

Biratnagar, Nepal

Full-Stack Developer Internship

Jan 2025 - May 2025

- Developed and optimized backend APIs for an Inventory Management System (IMS) using NestJS, PostgreSQL, and Prisma ORM, implementing core modules including inventory, sales, purchase, and JWT-based authentication.
- Collaborated with the frontend team to ensure seamless API integration, contributed to testing, code reviews, and backend documentation within an agile development workflow.

Projects

Futsal Booking Web App

- Developed a full-stack Futsal Booking System using React.js, Node.js, NestJS, PostgreSQL, and Prisma ORM.
- Implemented features including multi-role access (admin, user, owner), real-time booking validation, secure JWT-based login, and a responsive UI with Tailwind CSS.

Inventory Management System

- Built a full-stack Inventory Management System using React.js, Node.js, NestJS, PostgreSQL, and Prisma ORM
- Implemented core modules for inventory, sales, purchase, and authentication with multi-role access and secure JWT-based APIs.

Skills

- Front-End Frameworks: React.js
- Backend Frameworks: Node.js, Express.js, NestJS
- Languages: HTML5, CSS3, JavaScript, Typescript
- Styling: Material UI, Bootstrap, Tailwind
- APIs: RESTful APIs, Web Socket
- ORM & Tools: Prisma, Git, GitHub, GitLab, Insomnia, Postman
- Databases: MongoDB, MySQL, PostgreSQL

Education

Himalaya Darshan College

Biratnagar, Nepal 2021 – June 2025

B.Sc. CSIT