Ganesh Raj Gautam

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Summary

Computer Engineering graduate with expertise in full-stack web development using Node.js, Express, and MongoDB. Passionate about building scalable applications and contributing to innovative tech solutions while continuously learning and adapting to new technologies.

Education

Bachelors of Computer Engineering   2019–2024
Pokhara University, Pokhara

School Leaving Certificate   2017–2019
SOS Hermann Gmeiner School Gandaki, Pokhara

Coursework

- Data Structures and Algorithms – Database Management Systems – Advanced Web Technology

- Computer Networks – Software Engineering – Web Development

Projects

Chat App ⓞ

- Developed a real-time chat application using the MERN stack and Socket.IO, enabling users to send and receive text and image messages instantly.
- Implemented JWT-based authentication for secure user access and integrated Cloudinary for image storage, along with real-time online/offline status updates.

Nutrition Tracker ⓞ

- Designed and developed a full-stack nutrition tracker using Node.js, Express, MongoDB, and JWT for secure user authentication.
- Integrated Nutritionix API for real-time nutritional data and created a recommendation system based on user dietary preferences and activity levels.

foodBUDDY ⓞ

- Built a dynamic food delivery web application using the MERN stack, enabling users to search, and order meals.
- Secured user accounts with JWT-based authentication and implemented a scalable backend to manage food catalogs, orders, and profiles.

Technical Skills

Languages: HTML, CSS, JavaScript

Backend Development: Node.js, Express.js

Frontend Development: React.js, Tailwind CSS

Databases: MongoDB, PostgreSQL

Tools: Git, GitHub, VS Code, Postman