# Ashim Thapa Magar

Full Stack Developer | MERN | TypeScript | NEXT JS | Express

https://ashimthapa014.vercel.app/

#### PROFESSIONAL SUMMARY

Motivated and adaptable undergraduate student pursuing a career in Information Technology. Passionate about continuous learning and skill development in tech-driven environments. A quick learner with strong problem-solving abilities, well-suited to both independent tasks and team-based collaboration. Known for being self-directed, dependable, and eager to contribute to meaningful projects that foster innovation and growth.

#### **EDUCATION**

Patan Multiple Campus
Sainik Awasiya Mahavidyalaya
Sainik Awasiya Mahavidyalaya
Patan, Lalitpur Bachelor's Degree (BCA) 2022-pursuing
Kharini, Chitwan +2, science — Grade: B 2019–2021 A.D
Teghari, Kailali SEE — Grade: A 2018 A.D

#### CERTIFICATE AND TRAINING

Full stack MERN training

Broadway Infosys Pvt. Ltd. April 2025-June 2025

#### **PROJECTS**

## 1. Medi-care an ecommerce platform for buying vitamins and protein https://medicarelifeharmony.vercel.app/

- · Built using Next.js (TypeScript), Express.js, Node.js, and MongoDB.
- · Deployed frontend on **Vercel** and backend on **Render**.
- · Implemented state management using React Hooks and React Query to handle API data fetching and caching efficiently.
- Integrated **RESTful APIs** for backend communication; deployed frontend on **Vercel** and backend on **Render**.
- · Version controlled with **Git**.
- Developed a e-commerce platform using Next.js (TypeScript), Express.js, Node.js, and MongoDB for seamless product browsing and checkout.

## 2. News portal – classic-pape –paperio

https://news-portal-swart-zeta.vercel.app/

- Full-stack project using **MongoDB**, **Express.js**, **React.js**, **Node.js** (**MERN**).
- · Implemented **role-based access control** for Admin, Journalist, and Viewer.

- · Created **RESTful APIs** for managing users, news articles, and roles.
- Designed a dynamic and React frontend with ES6 and Fetch API integration.
- · Secured API routes using middleware and authentication.

#### 3. AI Voice Chat Girlfriend

https://mygirlfriend-beryl.vercel.app/

- Built with React.js, Web Speech API, and Google Gemini API.
- Utilized Google's Gemini API to generate natural-sounding, emotionally expressive replies based on user speech input.

### **SKILLS AND ABILITIES**

Languages: Javascript with typeSafety-ts, Java,C#

- · Frameworks: NEXT Js, React. Js, Express, Tailwind CSS
- · Cloud/Databases/Tech:Github,git,MongoDB,Prisma,AI-Integration,Node