

RAJA THAPA

Full-Stack Developer

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SUMMARY

Disciplined and self-taught full-stack developer with a strong foundation in the **MERN stack** and modern frameworks like **Next.js**. Transitioned from a non-IT background into web development through consistent practice, portfolio projects, and professional training. Skilled at debugging, refactoring, and deploying production-ready applications. Proven ability to deliver **real-world business impact** through client projects, while continuously building scalable applications and refining UI/UX design.

SKILLS

- **Frontend:** Next.js · React · Tailwind CSS · Semantic HTML · Flexbox · Grid · Accessibility
- **Backend:** Node.js · Express.js · MongoDB
- **UI/UX:** Design systems · Animation · Layout rhythm · Responsive design
- **Deployment:** Vercel · Render
- **Other:** Git · REST APIs · Authentication (JWT)

EXPERIENCE

Mindrisers Institute of Technology

Full-Stack Developer · Mar 2025 – Present

- Built a hospital management system (MERN) with dynamic appointments and admin dashboards.
- Developed a modular e-commerce platform with product showcase and cart logic.
- Refined layout logic and scroll rhythm for improved user experience.
- Earned **MERN Stack Training Certificate (MR-81075-MS)**.

PROJECTS

Eden Tattoo Studio (Completed, Live)

- Designed and deployed a **real-world portfolio and booking platform** for a tattoo studio.
- Implemented booking system and contact query flow, generating **real business**

leads.

- Tech: Next.js, Tailwind CSS, Vercel
- Live: edentattoonepal.com.np

E-Commerce Platform (In Progress)

- Developing a **modular e-commerce application** with product showcase and cart logic.
- Built with Next.js frontend connected to database, demonstrating full-stack integration.
- Focused on responsive grid layouts and scalable architecture.
- Tech: Next.js, Tailwind CSS, MongoDB, Express
- Live: pdvladking-e-com-full-stack.vercel.app

Hospital Management System (In Progress)

- Building a **MERN-based hospital management system** with dynamic appointments and admin dashboards.
- Connected frontend to database, showcasing CRUD operations and authentication flow.
- Designed for scalability and modular expansion (patients, doctors, admin roles).
- Tech: React, Node.js, Express, MongoDB
- Live: mern-hospital-site.vercel.app

EDUCATION & CERTIFICATIONS

- **MERN Stack Training** — Mindrisers Institute of Technology (MR-81075-MS)
- **Responsive Web Design** — freeCodeCamp (FCC-RWD-0725)
- **Data Structures & Algorithms** — freeCodeCamp (FCC-DSA-0925)
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