Kranti Kumar Shah

Kathmandu, Nepal

📞 +977-9808494896   ✉ krantikumar803@gmail.com   in Linkedin   Github   Portfolio

EDUCATION

Kamana Int'l College   **2020 – 2022**
*Intermediate - **PCMB***   *Kathmandu, Nepal*

Amrit Campus   **2022 – Present**
B.Sc. Computer Science and Information Technology (BSc.CSIT)   *Kathmandu, Nepal*

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Operating Systems
- Network Security
- Database Management System (DBMS)
- Artificial Intelligence
- OOPS Concept
- Web Development

PROJECTS

BLOG ☑ | MERN, Redux Toolkit

- Fullstack blog web application with user authentication and CRUD operations.
- Implemented Redux Toolkit for efficient state management in React components.
- Backend built using Node.js, Express.js, and MongoDB for data persistence.
- Responsive UI design ensuring seamless experience across devices.
- Users can create, edit, delete, and comment on posts with real-time updates.

MoviesVerse ☑ | React, API Integration

- Dynamic web app for movies and series, fetching data from external APIs.
- Features include detailed info, cast lists, and embedded trailers for media content.
- Implemented efficient search and filtering functionalities for better user experience.
- Clean, user-friendly interface with React hooks and modular components.
- Optimized performance with lazy loading and caching API responses.

Exclusive ☑ | MERN, Redux Toolkit

- Complete ecommerce platform with product listing, cart, and checkout features.
- Integrated payment gateway for secure and smooth transactions.
- Built backend with RESTful APIs using Node.js and MongoDB database.
- Implemented Redux Toolkit for efficient state management across the app.
- Responsive design ensuring accessibility on multiple devices and screen sizes.

TECHNICAL SKILLS

- **Languages:** C, C++, JavaScript, Typescript, SQL, NoSQL
- **Frontend:** HTML, CSS, JavaScript, Typescript, React.js, Next.js, Tailwind, Shadcn
- **Backend:** Node.js, Express.js
- **Databases:** MongoDB, MySQL
- **Version Control:** Git, GitHub
- **Developer Tools:** VS Code, Figma, Postman