

Shivam Kumar

Projects

Shopping Management System

Sep 2024 - Nov 2024

- Implemented using **Next.js** and **React** with **Typescript** for the frontend, integrated with **Next Auth** for authentication, **Drizzle ORM** and **PostgreSQL** for backend data management, ensuring efficient CRUD operations through server actions.
- Implemented robust form handling with **React Hook Form** and **Zod** for schema validation, ensuring user input accuracy and enhancing data integrity throughout the application.
- Designed a responsive and modern user interface using **Tailwind CSS** and **ShadCN** component library, delivering a seamless and intuitive user experience.

Blog Post App

Feb 2024 - Apr 2024

- Designed using **React.js** for the frontend, **Express.js** and **TypeScript** for the backend, and **PostgreSQL** for robust database management.
- Implemented secure user authentication with **Lucia**, ensuring data privacy and seamless login functionality across the application.
- Optimized state management and data fetching with **TanStack Query**, enabling efficient server state synchronization and smooth user interactions.
- Enhanced user experience with form validation using **React Hook Form** and **Zod**, along with a modern UI design powered by **Tailwind CSS**, **@radix-ui**, and **ShadCN** component library.

Educational Background

Master of Computer Applications (MCA)

LNCT University, Bhopal M.P

Sep 2012 - Aug 2024

- Specialization in Computer Science.
- Scored 8.55 CGPA

Bachelor in Computer Applications (BCA).

T.N.B College Bhagalpur, Bihar

Aug 2018 - Aug 2022

- Relevant coursework in Computer Applications.
- Scored 71.06 %

Intermediate (12th)

M.A.Y Inter College, Dakhamore Banka

May 2016 - Apr 2018

- Relevant coursework in Intermediate of Science.
- Scored 52.80 %

Matriculation (10th)

J.P.S High School, Gurudwar, Banka

April 2016

- Relevant coursework in Matriculation.
- Scored 68.40 %

Contact

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<https://github.com/shivamkr9>

Skills

Technical Skills

- Java Script
- Type Script
- React.js
- Next.js
- SQL
- Mongo DB
- HTML
- CSS
- Tailwind CSS
- Bootstrap

Tools/Software

- VS Code
- Postman
- WebStorm
- Git Hub
- Figma
- Photoshop

Languages

- English (Fluent)
- Hindi (Fluent)

Certification Courses

- Pursuing MERN Stack from J Spider Bangalore