

Shivom

MERN Stack– Full-stack web development

shivomsharma2362000@gmail.com

(+91)8219435906

[LinkedIn](#) | [GitHub](#)

SUMMARY

MERN Stack Developer with 1 year 2 months of experience in designing and developing full-stack web applications using MongoDB, Express.js, React.js, and Node.js. Skilled in building and optimizing RESTful APIs, integrating frontend and backend components, and utilizing tools like GitHub, Postman, and MongoDB Atlas for efficient development workflows. Proficient in JavaScript, applying strong web development principles, and implementing modern UI libraries to deliver responsive and user-friendly applications.

EDUCATION

Master of Computer Applications
Chandigarh University, Mohali

July, 2022-May, 2024

SKILLS

- **Utilized** JavaScript, C++, and Python to develop efficient, scalable, and maintainable applications.
- **Developed** full-stack features using React.js, Next.js, and Express.js, ensuring optimized performance and seamless integration.
- **Managed** databases such as MongoDB and Supabase to handle large-scale data storage and retrieval.
- **Leveraged** tools including VS Code, Visual Studio, Git, Node.js, Postman, AWS, Zapier, and Docker to streamline development, testing, deployment, and automation.

WORK EXPERIENCE

DEFTSOFT INFORMATICS

Mohali, PB

MERN Stack Developer

(June, 2024 – Present)

- **Developed and deployed** full-stack web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js), delivering responsive UI and seamless API integrations.
- **Engineered and optimized** features for projects involving real-time communication, location-based services, and e-commerce functionality, enhancing performance and user engagement.
- **Implemented and maintained** server-side rendering and backend integration with Next.js and Supabase, improving scalability and application speed.
- **Collaborated and coordinated** with cross-functional teams to deliver end-to-end solutions, from frontend development to backend API design, ensuring timely project delivery.

PROJECTS

- **Job Marketplace Platform: [MERN Project]** Developed a platform with three user roles: Customer, Service Provider, and Admin. Customers can create job listings, receive bids from multiple service providers, and hire based on profile evaluations. The system includes real-time chat with support for group messages, image and PDF sharing, message deletion, and a post-project review and rating feature. Documentation and Team Collaboration: Closely collaborated with cross-functional teams to collect requirements, record workflows, and provide regular project progress reports.
- **Football Academy & E-commerce Website: [MERN Project]** Created a comprehensive platform for football academies with admin and user roles. Admins can manage frontend content, create and locate schools using Google Maps API, and handle a full e-commerce system. Users can search for nearby schools by location, view distances, browse products, manage multiple addresses, place orders, and apply coupons or gift cards created by the admin.
- **Drag-and-Drop Game: [MERN Project]** Built an interactive platform offering multiple drag-and-drop games. Each game has unique logic while maintaining a consistent user interface. Focused on providing engaging user experiences and seamless gameplay within a React-based front end.
- **Mini Project: [Next.js, Supabase]** Developed a lightweight web application using Next.js for server-side rendering and Supabase for authentication and data storage. Focused on creating a fast and efficient backend-connected frontend with modern tooling.

CERTIFICATIONS

REACT.JS (Infosys Springboard)

NODE.JS (Infosys Springboard)

Front-End Development from Meta