Gagandeep Singh

Full Stack Developer

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SUMMARY

Full Stack Developer with over one year of experience specializing in the MERN stack (MongoDB, Express, React, Node.js) and PostgreSQL. Proficient in building scalable web applications, including CRM systems, e-commerce platforms, and entertainment apps, with a focus on responsive design using TailwindCSS and performance optimization. Skilled in developing secure APIs, implementing JWT-based authentication, and managing state with Redux Toolkit, delivering user-centered solutions with high-quality code.

EXPERIENCE

Full Stack Developer   Oct. 2024 – Present
Flowchanger - Digital Marketing Company   *Sri Ganganagar, Rajasthan, India*

- Developing a CRM website where administrators can manage staff attendance, salaries, and work history.
- Building the frontend using React and Tailwind CSS for a modern and responsive user interface.
- Developing backend APIs with Express.js and PostgreSQL to ensure efficient data management and scalability.

React Developer   Jun. 2024 – Sep. 2024
CampaignSwift   *Pune, Maharashtra, India*

- Created dynamic and user-centered UI components using React.js and Material-UI, enhancing user experience across web applications.
- Collaborated with the development team to maintain and optimize web applications, ensuring high-quality code and responsive design.

PROJECTS

QuickKart - E-Commerce Platform | *MERN Stack, TypeScript, Cloudinary , PayPal*   GitHub | Live Demo

- Developed a full-stack e-commerce platform enabling users to browse products, manage carts, and place orders with PayPal integration.
- Built an admin dashboard for product, order, and user management, ensuring seamless inventory control and user role handling.
- Used Cloudinary API for product image storage and optimized state management with Redux Toolkit.

Entertainment App | *React, TMDB API, Redux*   GitHub | Live Demo

- Created a full-stack entertainment application that fetches movie and TV series data from the TMDB database.
- Developed page-specific search functionalities, delivering top media results and enhancing user interaction with a streamlined interface.
- Built an optimized and responsive UI using Next.js and Redux for seamless browsing.

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, SQL

Tech Stack: MERN (MongoDB, Express, React, Node.js)

Frameworks & Libraries: Next.js, Redux,Angular, Redux Toolkit, JWT, Zod

Databases: PostgreSQL, MongoDB, Prisma

Tools: Git, GitHub, VS Code, Postman

EDUCATION

Maharaja Ganga Singh University   Bikaner, Rajasthan
BCA (Bachelor of Computer Application)   *2020 – 2023*