Charanpreet Singh

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🔗 LinkedIn ⭘ GitHub

A passionate MERN Stack Developer focused on mastering web technologies to build efficient, scalable applications, with a strong drive to contribute to innovative development teams and continuously enhance my skills to solve real-world challenges.

EDUCATION

Amritsar Group of Colleges		**July 2022 – July 2025**
Bachelor of Computer Applications	**CGPA – 8.57 / 10**	*Amritsar, Punjab*
Ashoka Senior Secondary School		**2022**
Class – XII	Commerce	**Percentage – 92.2%**	*Amritsar, Punjab*

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, Java

Frontend Technologies: React.js, Redux Toolkit, Tailwind CSS

Backend Technologies: Node.js, Express.js

Development Tools: Vs Code, Git, Github, MongoDB – compass/Atlas, Postman

Core Competencies: RESTful APIs, Responsive Design, Context API, LocalStorage, JWT Authentication

PROJECTS

➢ **BlogVibe** [CODE] - [ReactJS | NodeJS | ExpressJS | MongoDB | Tailwind CSS]
- Built a fully responsive blog website using the MERN stack, enabling users to search, filter, create, edit, delete, like, and comment on blogs.
- Implemented secure user authentication with JWT and used Redux for efficient state management.
- Designed an admin panel for managing users and comments, providing comprehensive control over platform activities.
- Developed a modern UI with Tailwind CSS, ensuring a clean and engaging user experience across all devices.

➢ **VibeShop** [CODE] **-** [ReactJS | NodeJS | ExpressJS | MongoDB | Tailwind CSS]
- Developed a fully responsive e-commerce platform with separate admin and user modules for streamlined operations.
- Used Context API for state management and added features like advanced product filtering, category-based search, and a dynamic shopping cart with checkout functionality.
- Designed an admin dashboard for managing products (add/edit/delete) and monitoring user activities.
- Focused on creating a modern, interactive, and responsive design using Tailwind CSS to ensure a seamless shopping experience.

Trainings/Certifications

- During my internship at Solitaire Infosys, Mohali (Jun 2024 - Jul 2024), I developed full-stack web applications using the MERN stack, gaining experience in building responsive UIs, creating RESTful APIs, managing databases, and implementing state management and authentication.[Certificate]