Jagjeet Singh

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EDUCATION

VIT Bhopal University

Bhopal, India

BTech. Computer Science and Engineering CGPA: 8.73/10

Sept 2022 - May 2026

St. Joseph's Convent Senior Secondary School

Ujjain , Madhya Pradesh

CBSE 10th (Mar 2020): 90.5% CBSE 12th (Mar 2022): 93%

EXPERIENCE

BlueStock Fintech

Aug 2024 - Sept 2024

Software Development Intern

Remote

- \bullet Created 10+ reusable React components that accelerated UI development by 15% and reduced code duplication across 3 product features
- Integrated RESTful APIs to streamline dashboard data flow, reducing page load time by 20% and improving user engagement.
- Debugged and fixed 15+ frontend issues, improving application stability and reducing user-reported issues.

PROJECTS

Quick Talk | Next.js, Tailwind CSS, Socket.IO, Express.js

May 2025 - Jun 2025

- Built a real-time chat application tutorial to master full-stack fundamentals, successfully deploying functional prototype on Vercel & Railway serving 20+ peers.
- Implemented WebSocket messaging via Socket.IO, enabling delivery of over 200 test messages with live user status updates during peer testing.
- Practiced React state management and Tailwind styling by building 10+ reusable, responsive UI components across chat and authentication pages.

Smart Form AI | Next.js, Neon, Drizzle ORM, Clerk, Gemini API

Nov 2024 - Dec 2024

- Constructed an AI-powered form builder using Gemini API, generating the forms in 8+ themes from the text prompts.
- Explored backend operations by connecting Neon Postgres and Drizzle ORM; practiced 10+ DB queries including insert, fetch, and filter.
- Designed 6+ interactive React components across 3 application pages, handling state variables for dynamic form rendering

Stock Vision | Next.js, Tailwind CSS

Mar 2024 - May 2024

- Developed a stock market dashboard while exploring API integration and data visualization using Polygon.io, simulating live data display for 10+ stocks.
- Crafted and styled 6+ UI components including charts, cards, and graphs using Tailwind CSS, reinforcing modular frontend practices.
- Applied React Hooks and Axios to manage 5+ API calls and frontend states, strengthening core skills in asynchronous data handling.

TECHNICAL SKILLS

Frameworks: React, Next.js, Node.js, Express, Tailwind CSS

AI/ML: Gemini API, OpenAI

Tools: Docker, Git, GitHub Actions, Jest, Socket.IO **Concepts**: CI/CD, REST APIs, WebSockets, OAuth

CERTIFICATES

Bits and Bytes of Computer Networking: Coursera – Part of Google IT Support Professional Certificate

JavaScript: By Infosys

Python Essentials: VITYARTHI