Vinay Pandey

📞 8076936158 | ✉ abhi837688@gmail.com | 🔗 LinkedIn | 🌐 Portfolio
New Delhi, India

PROFESSIONAL SUMMARY

Full Stack Developer (MERN) with strong hands-on experience in building responsive web applications using React, Node.js, Express.js, and MongoDB. Skilled in modern JavaScript (ES6+), RESTful APIs, authentication, and state management. Developed real-world projects including a job portal, AI chatbot, and movie discovery platform. Passionate about writing clean, scalable code and continuously learning new technologies.

TECHNICAL SKILLS

Frontend: React.js, Redux Toolkit, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Responsive Design, RESTful APIs
Backend: Node.js, Express.js, RESTful API Development, Server-side Rendering, Authentication & Authorization
Database: MongoDB, Mongoose
Tools & Technologies: Git, GitHub, Postman, VS Code, Netlify,Vercel,Render

PROJECTS

Movie Discovery Platform | *React.js, Tailwind CSS, JavaScript, REST API Integration*

- Developed a responsive movie browsing website using React.js and Tailwind CSS, implementing login/signup functionality with client-side authentication using localStorage.
- Fetched dummy movie data from a data.json file to build movie listings, search functionality,and genre/year-based filtering, along with detailed movie pages.
- Utilized React Hooks for state management and created reusable components such as movie cards, search bars, and user profile sections to ensure smooth navigation and optimized UI performance.
- Designed a modern and mobile-friendly user interface using Tailwind CSS, focusing on intuitive layout,fast rendering, and seamless browsing experience across devices.
- Improved application scalability by managing application logic with React Hooks, enabling cleaner code structure and efficient reuse of components across the platform.

Job Portal | *React, Node.js, Express.js, MongoDB, JWT, CORS, Tailwind CSS*

- Engineered a comprehensive job portal platform connecting employers and job seekers with role-based access control, JWT authentication, cookie-parser for session management, and CORS middleware for secure cross-origin resource sharing
- Designed RESTful API architecture with Express.js handling job postings, applications, user profiles, and search functionality with MongoDB for efficient data storage, retrieval, and query optimization
- Built responsive user interface with Tailwind CSS featuring separate dashboards for recruiters and job seekers, advanced job search filters, and real-time application status updates across all devices

AI Chatbot Application | *React.js, Gemini API, Tailwind CSS, JavaScript ES6+*

- Developed an intelligent chatbot application integrating Google's Gemini API for natural language processing and implemented real-time chat interface with React hooks (useState, useEffect) for managing conversation state and API responses efficiently
- Designed modern, responsive UI with Tailwind CSS featuring message bubbles, loading indicators, and smooth animations, along with asynchronous API calls with error handling and retry logic for reliable communication
- Built context-aware conversation flow allowing users to have multi-turn dialogues with persistent chat history and conversation continuity for enhanced user experience

EDUCATION

ACMT Group of Colleges   Delhi, India
Diploma in Computer Science Engineering   *August 2023 – July 2026 (Expected)*
Dice Academy(Full Stack Developer)