

# Vishal Jangid

Jaipur, Rajasthan, India

Email: vishaljangid786@gmail.com

GitHub: <https://github.com/vishaljangid786>

Portfolio: <https://vishal-jangid-portfolio.netlify.app/>

## PROFESSIONAL SUMMARY

Results-driven BCA graduate (2025) with 8.5 CGPA and strong foundation in full-stack development and mobile application engineering. Specialized in MERN stack, React Native, and AI-integrated applications. Proven ability to build scalable, real-time systems with secure authentication and optimized performance. Passionate about delivering production-ready solutions suitable for enterprise environments and fast-paced startup ecosystems.

## TECHNICAL SKILLS

- Frontend: React.js, React Native, Expo, TypeScript, Tailwind CSS
- Backend: Node.js, Express.js, REST APIs
- Database: MongoDB, Mongoose ODM
- Authentication & Security: JWT Token, Clerk Auth
- Other: Git, GitHub, AI Integration, Real-time Data Handling

## PROJECT EXPERIENCE

- **AI-Enabled Fitness Tracking Mobile Application (APK)** – Designed and developed a real-time fitness tracking system using React Native and Expo. Implemented live data recording, activity monitoring, and secure backend storage with MongoDB. Focused on performance optimization and scalable architecture to handle concurrent users.
- **Real-Time Chat & Group Communication Platform (APK)** – Built a fully functional chat application with one-to-one and group messaging features. Implemented secure authentication using JWT and Clerk. Enabled seamless media sharing and real-time communication architecture with optimized backend routing.
- **VKMarketing – Full-Stack E-commerce Platform** – Developed a responsive e-commerce web application with modern UI/UX practices. Integrated secure authentication, product management, and scalable backend APIs using MERN stack architecture.

## EDUCATION

- Bachelor of Computer Applications (BCA), Parishkar College, Jaipur – 2025 – 8.5 CGPA
- 12th (MPSS Bio) – 90% – 2021

## ACHIEVEMENTS

- 1st Rank – Parishkar College Hackathon
- 2nd Position – SKIT College Hackathon
- Active participant in multiple technical competitions and development events