

KIRTI MALIK

Mohali, Punjab

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PROFESSIONAL SUMMARY

Full Stack Developer with expertise in MERN Stack and a proven track record of building scalable, secure, and responsive web applications. Skilled in RESTful API development, database optimisation and modern UI frameworks. Experienced in Agile, GitHub, and collaboration tools like JIRA. Applied Agile methodologies to deliver efficient, maintainable code in team environments.

TECHNICAL SKILLS

Languages: C++, JavaScript, TypeScript, SQL

Frontend Technologies: HTML5, CSS3, React.js, Bootstrap, Tailwind

Backend Frameworks: Node.js, Express.js

Databases: MySQL, PostgreSQL

Version Control and Collaboration: Git, GitHub

Developer Tools: Visual Studio Code, Postman, Figma, Canva, JIRA

WORK EXPERIENCE

Associate Software Engineer | SmartData Enterprises, Mohali

Sep,2024 – Present

- Leading the development of scalable healthcare web applications using MERN stack with secure, modular, and maintainable code practices.
- Designed and optimized REST APIs and SQL queries, reducing response times by 25% and improving application performance.
- Collaborated with cross-functional teams and clients to deliver user-centric healthcare features, increasing client satisfaction by 20%.

PROJECTS

EmpowHer | NodeJs, ReactJs, SQL, Jira, GitHub, Scalp

2025

- Built a platform supporting pregnant women with both mobile app and web-based admin panel.
- Developed secure backend APIs for the mobile application.
- Designed and implemented the complete admin panel (frontend + backend).
- Managed client communication via **Scalp**, tasks on **Jira**, and code on **GitHub**.
- Improved delivery efficiency by 25% through seamless app–web integration.

Snbla | NodeJs, ReactJs, Firebase, SQL

2025

- Developed a business platform enabling users and merchants to register, buy, and sell businesses in one place.
- Designed and implemented a complete admin panel for managing users, merchants, and transactions.
- Integrated Firebase notifications to keep users and merchants updated in real time.
- Ensured secure role-based access and smooth interaction between different stakeholders.

Aero Ambulance | ReactJs, NodeJs, SQL

2025

- Developed the frontend for an ambulance service platform enabling patient service management.
- Designed and implemented the admin panel interface for efficient service coordination.
- Worked on file upload and export features to streamline data handling and reporting.

Wave Connect | ReactJ, TypeScript, NodeJs, SQL, Cloudinary

2024

- Built a social media-like platform for posting messages, profile pictures, and user interactions.
- Developed responsive UI with profile management, threads, and follow features using React + TypeScript.
- Implemented JWT authentication and optimized SQL queries for secure, reliable performance.
- Applied client-side and server-side validations, reducing user errors by 30%.

EDUCATION

Quantum University, Roorkee

B.Tech - Computer Science and Engineering - CGPA - 8.11

2020 – 2024

Roorkee, Uttarakhand