# Md sakir shaikh

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## PROJECTS

**Fithub** | *MERN Stack, OpenAI API, Web Socket, OAuth Google, Razorpay*  Dec 2024 – Jan 2025
- Developed a scalable **gym management system** with a dynamic **React.js** frontend and high-performance **Node.js/Express.js** backend.
- Integrated **OpenAI API** and **WebSockets** for real-time, **AI-driven fitness Plans** recommendations, enhancing user engagement.
- Developed a **secure payment gateway** using **Razorpay**, ensuring seamless and compliant transactions.
- Implemented **JWT authentication** and **Google OAuth**, reinforcing security and enabling seamless access.
- **User Panel (Live Link):** fithub-frontend-1bc1.onrender.com
- **Admin/Trainer Panel (Live Link):** fithub-admin.onrender.com

**Prescripto** | *MERN Stack, Context API, OpenAI API, Razorpay*  Oct 2024 – Nov 2024
- Developed a scalable full-stack **healthcare platform** with **React.js** and **Node.js**, enabling efficient appointment management and cancellations.
- Integrated **AI-driven medical report summarization** and **AI doctor recommendations** using **OpenAI API**.
- Architected a secure, compliance-driven, and scalable **payment gateway** using **Razorpay** for seamless financial transactions.
- Designed and optimized an intuitive **admin and doctor dashboard** with **real-time analytics**, enhancing operational efficiency and user experience.
- **User Panel (Live Link):** prscripto-frontend-git-main-sakirs-projects-cdc511d6.vercel.app
- **Admin/Doctor Panel (Live Link):** prescripto-admin-git-main-sakirs-projects-cdc511d6.vercel.app

**SaleSmart** | *MERN Stack, Zustand, HTML2PDF.js*  Aug 2024 – Sep 2024
- Engineered a high-performance **invoice management system** with a dynamic **React.js** frontend and a scalable **Node.js** and **express.js** backend, optimizing efficiency and data integrity.
- Integrated automated **PDF generation** and printing using **HTML2PDF.js**, enhancing document workflow efficiency and professionalism.
- Implemented efficient **state management** and real-time data synchronization using **Zustand**, boosting application responsiveness and performance.
- **FrontEnd (Live Link):** salesmartfrontend-git-main-sakirs-projects-cdc511d6.vercel.app/

## TECHNICAL SKILLS

**Languages**: JavaScript (ES6+), HTML, CSS
**FrontEnd**: React.js, React Router, context api, Redux Toolkit, Tailwind CSS, Zustand
**BackEnd & Integrations**: Node.js, Express.js, OpenAI API, WebSockets, RESTful APIs
**Database**: MongoDB, Mongoose
**Authentication & Security**: JWT, bcrypt, OAuth Google, CORS
**Cloud & Deployment**: Render, Vercel, Netlify
**Version Control & Tools**: Git, GitHub, Postman, VS Code

## PROFESSIONAL SUMMARY

Software Developer specializing in frontend and backend technologies. Developed full-stack applications using React.js, Node.js, and modern frameworks. Explored scalable architectures, maintained robust codebases, and contributed to API integrations. Conducted optimizations and presented innovative solutions.

## CERTIFICATIONS

**NamasteDev.com** | *Link*  Mar 2024
*Namaste React*

## EDUCATION

**NamasteDev.com**  Jaipur, RJ
*Bachelor of Computer Applications(BCA)*  *Mar. 2022 – Mar 2025*