

SACHIN WELE

FULL-STACK DEVELOPER

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[Portfolio](#) [LinkedIn](#)
[GitHub](#)

PROFESSIONAL SUMMARY

Full Stack Developer with strong skills in building robust, scalable web applications using the MERN stack. Proficient in React, Node.js, Express, MongoDB, PostgreSQL, and REST APIs. Completed an 8-month intensive fellowship in full stack development and implemented multiple end-to-end applications. Enthusiastic about backend logic, clean architecture, and optimized frontend experiences.

EDUCATION

Bachelor of Engineering

Aug- 2022

Government College of Engineering, Chandrapur

SKILLS

FRONTEND: REACT.JS, NEXT.JS, TAILWIND CSS, SHADCN UI, FRAMER MOTION

BACKEND: NODE.JS, EXPRESS.JS, MONGODB, POSTGRESQL, PRISMA

AUTHENTICATION: JWT, KINDE AUTH, CLERK

TOOLS & SERVICES: GIT, GITHUB, POSTMAN, STRIPE, UPLOADTHING, EMAILJS

DEV TOOLS: VS CODE, VITE, SUPABASE, REDIS, NEON

RELEVANT EXPERIENCE

Figma Clone App [Link](#)

- Created a canvas-based design tool allowing users to draw shapes, resize, zoom, and manipulate elements using Fabric.js.
- Integrated real-time collaboration using WebSocket, allowing multiple users to edit simultaneously.
- Used Zustand / React Context API for managing canvas state across components.
- Developed with React.js, focusing on performance and modular component architecture.
- Designed intuitive and responsive UI using Tailwind CSS.

Video Calling App [Link](#)

- Built a one-to-one video calling app using WebRTC for peer-to-peer streaming and Socket.io for real-time signaling.
- Implemented room-based architecture with custom URL joining, call start/end, and mute/unmute logic.
- Managed camera and microphone access through browser APIs with robust error handling.
- Frontend developed in React.js with responsive UI styled using Tailwind CSS.
- Backend built in Node.js + Express, deployed on Railway; frontend hosted on Vercel.

Portfolio Website [Link](#)

- Designed and built a modern, responsive portfolio using React.js + Vite + Tailwind CSS.
- Integrated EmailJS for functional contact form submission without a backend.
- Showcased key projects with links to live demos and GitHub repositories.
- Added animations and transitions using Framer Motion for smoother UX.
- Fully mobile-friendly and deployed on Vercel with continuous deployment via GitHub.

Certificates

Full Stack Web Development Fellowship – BridgeLabz Solutions

Completed an 8-month program covering MERN stack, problem-solving, Git, CI/CD, REST APIs, and project deployments.

The Complete 2024 Web Development Bootcamp – Udemy

Comprehensive course covering HTML, CSS, JavaScript, React.js, Node.js, MongoDB, Express.js, Git, APIs, and deployment strategies.