SAMRADH JINDAL

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EDUCATION

• VIT Bhopal University

(August, 2022- pursuing)

B. Tech CSE(Core) | CGPA: 8.00

SKILLS

- Languages: Java, C++, Kotlin, SQL, JavaScript, Typescript, XML
- Tools: Git, GitHub, Android Studio, Insomnia, MS Excel, Canva, Figma
- Frameworks/Technologies: RESTful APIs, DBMS, MySQL, SQLite, React Native, Jetpack Compose, Jest, , Vite, MVVM

EXPERIENCE

M.R. healthcare (Engineering Intern)

(Dec, 2023 – Jan, 2024)

- Expedited healthcare technology projects at MR Healthcare, which streamlined operational workflows by 33%, and gained practical experience in project management.
- Analyzed and managed datasets for over 50 clients and 225+ data entries, provided actionable insights that supported organizational goals.

PROJECTS

VIDA- VEDIO Calling App - https://github.com/Samradh2024/Vida-vedio-call-app.git

(August, 2025)

- Developed a real-time video call application using WebRTC and React, enabling seamless peer-to-peer video communication.
- Implemented chat and video streaming features with an efficient frontend UI built on React and styled with DaisyUI and Lucide React icons.
- Integrated Express and MongoDB backend services for user management and signaling, ensuring scalable and reliable connection establishment.

KYC-APP BHARAT - https://github.com/Samradh2024/Bharat-KYC-APP.git

(Sept, 2025)

- Developed a full-stack KYC (Know Your Customer) application using React (frontend) and Node.js/Express (backend), implementing secure user authentication, document verification, and face recognition workflows.
- Integrated third-party services (Cloudinary for file uploads, OCR for document parsing, SMS/email notifications) and designed RESTful APIs for seamless communication between frontend and backend modules.
- Utilized modern UI frameworks (Tailwind CSS, Vite) and implemented offline support, network status monitoring, and progressive web app features to enhance user experience and reliability.

COOKWITHME - AI - https://github.com/Samradh2024/CookWithMe--AI.git

- Developed an AI-powered cooking application, "CookWithMe-AI," leveraging Google Gemini AI for dynamic recipe generation and AI Guru Lab REST APIs for image integration.
- Engineered a secure and scalable backend utilizing Logto for robust user authentication (50,000 free authentications) and Strapi CMS with PostgreSQL/SQLite for data management.

ACTIVITIES

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- As Cultural Secretary for the Student Council, **spearheaded** university initiatives. **Orchestrated** the International Trade Affair for **76+ international delegates** and **oversaw 100+ college clubs**.
- Secured sponsorships from major brands (Zebronics, Domino's, Realme) and 30+ additional partners, attracting a total footfall of 15,000+ students in Annual Fest AdVITya'25.

ADDITIONAL

- **Hobbies** Guitar, Sketching, Socializing, Swimming, Badminton
- Languages: English (Professional working proficiency), Hindi (Native or bilingual proficiency)
- Certification: Meta-Professional Android Developer, MATLAB, IBM Certified Generative AI, Cybersecurity Analyst