SAMARTH KOLARKAR

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Gmail | In LinkedIn | GitHub | </> Leetcode

Career Objective

Motivated and detail-oriented Full Stack Developer with strong skills in the MERN stack and a growing interest in Generative AI technologies. Currently learning and experimenting with Gen AI, aiming to integrate intelligent features into modern web applications. Seeking to join an innovative team where I can build scalable, user-centric solutions and continue to grow as a developer at the intersection of web development and AI.

EDUCATION

Walchand Institute of Technology, Solapur Expected 2027

Course: Information Technology, CGPA- 9.88

S.E.S Junior College, Solapur 2023

Percentage:75%

S.R Chandak English High School, Solapur 2020

TECHNICAL SKILLS

Languages Java, JavaScript, Python, C, C++.

Database Management MySql, MongoDB.

Cloud Technologies Cloudinary

Frameworks & Libraries ReactJS, NodeJS, ExpressJS, Generative Al.

Tools & Systems Git, GitHub, Postman, Linux.

PROJECTS

1. CureConnect | GitHub | NodeJS,MongoDB,ReactJs,,Gen Ai,ML

Built a full-stack telemedicine app using the MERN stack with features like video calls (WebRTC), real-time chat (WebSockets), emergency location tracking, nearby hospital search, and ML/LLM-based medical report analysis (X-ray, PET scan, skin, eye). Included voice navigation, digital prescriptions, medical history, appointment booking, e-commerce for medicines, AI health assistant, and government scheme eligibility check, all within a clean, responsive UI for doctors and patients.

2. Department of justice | NodeJS, MongoDB, HTML, CSS Generative AI.

The Department of Justice AI Assistant simplifies access to legal help by acting as a virtual legal guide. It provides real-time advice, aids in navigating complex documents, and offers multilingual support to ensure inclusivity. Designed to make legal processes more approachable, it empowers individuals with the information they need, breaking down barriers and enhancing justice services nationwide.

3. Wanderlust | Live | NodeJs, MongoDB, HTML, CSS

Built a **full-stack web application** featuring user **authentication/authorization**, **Maps integration**, property listings (hotels/villas) with pricing, **Cloudinary image uploads**, booking system, review/rating feature, and **cookie-based personalization** for **enhanced user experience**. Emphasized clean UI and scalable, secure backend architecture.

ACHIEVEMENTS:

- Won the Sinhagad Hackathon 2025 (National Level) focused on Al-driven solutions, showcasing innovation, collaboration, and applied machine learning skills.
- Secured 2nd place at **Witchar Hackathon 2025** (National Level) for developing impactful AI-based solutions, highlighting strong technical, analytical, and teamwork abilities.
- Achieved **2nd rank in the entire college** and **1st rank** in the **IT department** with a **10 cgpa** during 1st year, showcasing academic excellence and a strong foundation in technology.