Sanket Belekar

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github.com/Sanket-2736 sanket-portfolio.app

About Me

Aspiring Software Engineer with strong skills in Python, C++, and Java, and a solid grasp of Data Structures and Algorithms. Experienced in full-stack development using the MERN stack and Spring Boot. Solved 350+ LeetCode problems, showcasing strong problem-solving skills. Interested in AI and passionate about building scalable, efficient systems.

Education

K. K. Wagh Institute of Engineering Education and Research

Nashik, India

B. Tech Computer Engineering, CGPA: 9.60

Aug 2023 - Aug 2027

K.T.H.M. College

Nashik, India

HSC 12th Science

June 2021 - Mar 2023

Experience

XMEGA Mar 2025 – Apr 2025

Web Developer Intern

Remote

- Collaborated with associate interns to develop a full-stack platform using React, Node.js, and MongoDB for alumni-student interaction
- Designed and implemented responsive UI, achieving 95% mobile responsiveness score on Google PageSpeed Insights for cross-device compatibility

Projects

Prescripto - Doctor Appointment Booking System | MERN Stack, Authentication

2025

- Developed a full-stack doctor appointment system using the MERN stack, enabling patients to book, reschedule, and cancel appointments, with role-based access for doctors and patients
- Implemented user authentication, real-time appointment status updates, and a responsive UI for a seamless experience across all devices

Advanced Deepfake Detection & Secure Searching Platform | Flask, Python, TensorFlow, OpenCV, Docker, SQLite 2024

- Built a full-stack cybersecurity app for real-time deepfake detection and secure browsing, integrating TensorFlow and OpenCV for accurate media analysis with confidence scoring
- Created disposable browser sessions using Docker containerization for safe browsing of suspicious URLs
- Integrated real-time stream monitoring with automated alert systems and comprehensive admin dashboard

LearnIQ - AI-Powered Learning Management System | MERN Stack, TailwindCSS, JWT, OpenAI API

2025

- Developed an AI-powered LMS platform with role-based access for students, instructors, and admins, enabling course creation, enrollment, and progress tracking
- Integrated AI-driven Q&A assistance using OpenAI API to provide instant academic support to students
- Implemented secure authentication (JWT + bcrypt) and email notifications for seamless communication
- Built responsive and scalable frontend using React (Vite) and TailwindCSS, ensuring optimized performance

Technical Skills

Programming Languages: Java (Advanced), JavaScript (Advanced), C/C++ (Intermediate), Python (Intermediate) Web Development Technologies: React.js, HTML5, CSS3, JavaScript ES6+, Node.js, Express.js, Spring Boot,

Hibernate, Django

Databases: MongoDB, MySQL, PostgreSQL

Developer Tools: Git, GitHub, Postman API, VS Code, IntelliJ IDEA

Other Skills: Data Structures and Algorithms, RESTful APIs, Responsive Design, LeetCode (350+ problems solved)

Certifications

Programming: The Joy of Computing Using Python, Programming in Java, Programming With JavaScript

Web Development: Introduction to Frontend Development

Achievements

Academic Topper Award (A.Y. 2023-24)

Top 3 Winner - LTI Mindspark Hackathon, COEP Pune (2024)