SANCHI JAMKAR

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https://www.linkedin.com/in/sanchi-jamkar-4473312b2/ in

https://portfolio-sanchi-jamkars-projects.vercel.app/ 🌐

https://github.com/Sanchijamkar

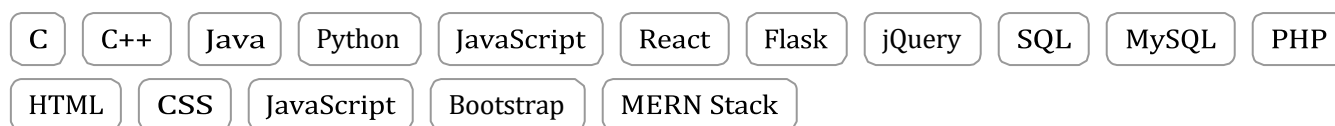Nidban wes Siddharth Nagar Udgir, Latur, Maharashtra,413517 📍

👤 Summary

Innovative and detail-oriented Computer Science Engineering student specializing in software development and AI- powered applications. Proficient in multiple programming languages and frameworks, with hands-on experience in developing web applications, desktop tools, and machine learning projects. Adept at problem-solving, collaboration, and delivering user-friendly solutions. Actively seeking opportunities to contribute technical expertise to impactful projects while fostering continuous learning.

📊 Skills

C | C++ | Java | Python | JavaScript | React | Flask | jQuery | SQL | MySQL | PHP

HTML | CSS | JavaScript | Bootstrap | MERN Stack

🎓 Education

MAEER's MIT College of Railway Engineering and Research
B.E in Computer Science and Engineering, CGPA: 9.14

2025

Government Women Residence
Diploma in Information Technology 2022
Percentage:-75.57%

Lal Bahadur Shastri High School
Secondary School Certificate 2018
Percentage:- 72.46%

💼 Experience

Pantech Prolabs India Pvt. Ltd.
AI Internship

2024

Amplifier Electronic Pvt. Ltd.
Industry Training

Certification 2021   Hyderabad

Numetry Technology Pune Pvt.Ltd
Software Developer Intern

Feb 2025 – AUG 2025   Karad

☐ Key Responsibilities:

                                                                                           Pune, Maharashtra

1. Assisted in developing and maintaining web applications using HTML, CSS, JavaScript, and React.js.
2. Collaborated with the backend team to integrate RESTful APIs and ensure smooth data flow between frontend and backend.

3. Participated in daily stand-ups, sprint planning, and code reviews as part of the agile development team.

4. Debugged UI issues and performed code optimization to enhance performance and responsiveness.

5. Wrote clean, maintainable code and followed best practices using Git for version control.

☐ Key Achievements:

1. Successfully completed a real-time project module that was deployed internally.

2. Reduced component loading time by 30% through performance tuning and lazy loading in React.

3. Appreciated by mentors for quick learning, strong debugging skills, and effective teamwork.

4. Gained hands-on experience in building scalable frontend applications and integrating APIs.

✹ Certifications

- Industry Training Certification •
AI Associate Certified
- Recent Trends in Data Science Certification

📄 Projects

1. Blood Bank Management System, 05/21, Tasgon, Maharashtra

Front-End and Database Developer, HTML, CSS, JavaScript, MySQL, Reduced manual record-keeping errors and improved system efficiency., 6 Months

2. Background Remover App Using Flask, 05/24, Barshi, Maharashtra

Full Stack Developer, Flask, OpenCV, HTML, CSS, JavaScript, Simplified the image editing process, enhancing user convenience.

3. Weeks Python Calculator, 05/24, Barshi, Maharashtra, Developer, Python, Tkinter, Provided a user-friendly tool for precise and efficient calculations., 4 Weeks

4. YouTube Clone – Video Streaming Web Application

Developed a full-stack YouTube clone using the MERN stack (MongoDB, Express.js, React.js, Node.js), mimicking core features of YouTube such as video upload, playback, search, likes/dislikes, comments, and subscriptions.
Implemented video storage using GridFS and Firebase Storage, and integrated user authentication with JWT. Designed a responsive and intuitive UI for seamless user experience across devices.

5. Smart Leaflet Navigation Map

Built an interactive web-based navigation system using Leaflet.js, enabling real-time map rendering, location markers, and smart routing features. Integrated geolocation, dynamic popups, and custom tile layers for enhanced user interaction and navigation experience.
Demo Link - https://smart-leaflet-navigation-map-sanchi.vercel.app/

🗺️ Language

English | Hindi | Marathi