

Pranali laxman chakor

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Analytical, organized, and detail-oriented Computer Engineering student with expertise in modern programming languages and technologies. Proficient in developing and managing web applications, with a strong focus on delivering high-quality solutions through collaborative teamwork.

EXPERIENCE

WEB DEVELOPER (INTERN)

Prodigy infotech | Remote

DEC2023–JAN2024

Contributed to the development and improvement of web applications using HTML, CSS, and JavaScript. Focused on responsive design, user experience, and integrating UI libraries such as Material-UI and Tailwind CSS. Supported various API integrations to enhance application functionality and performance.

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CodSoft | Remote

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EDUCATION

BACHELOR IN COMPUTER ENGINEERING

Vidyavardhini's College of Engineering & Technology, Vasai

EXPECTEDJUNE2026

- Relevant Coursework: Object-Oriented Programming, Databases, Data Structures and Algorithms, Operating Systems.
- Current GPA: 7.21

12THBOARD WITH COMPUTER SCIENCE

shramik Junior College pune

- Percentage: 71.00%

SKILLS

- **Programming Languages:** C, Java, Python, JavaScript
- **Technologies & Tools:** HTML, CSS, JavaScript, ReactJS, NodeJS, Express, MongoDB, Firebase, Git/GitHub, Tailwind, Bootstrap
- **Web Development:** Responsive Design, UI Libraries (Material-UI, Tailwind CSS), API Integration
- **Communication:** Exceptional written and verbal communication skills
- **Languages:** English, Hindi and Marathi.

PROJECTS

YOGA POSTURE TRACKER (2024):

An AI-driven application designed to analyze and correct yoga postures in real-time using computer vision. It provides users with personalized feedback and guidance to improve their yoga practice. The tracker employs machine learning algorithms to recognize and evaluate poses, ensuring a precise and insightful experience.

- **Pose Detection:** Utilizes advanced computer vision algorithms to accurately detect and evaluate 20+ yoga postures with 95% accuracy.
- **Real-Time Feedback:** Provides immediate corrective feedback, improving user posture accuracy by 40% over 5 practice sessions.
- **Personalized Guidance:** Tailors exercise recommendations based on user performance and progress, enhancing the effectiveness of the yoga practice.

PRODUCT COMPARISON WEBSITE (2024):

A dynamic web platform that enables users to compare various products such as mobile phones and laptops. The site aggregates product specifications, reviews, and prices from multiple sources, allowing users to make informed purchasing decisions with ease.

- **Comparison Engine:** Features a robust engine that supports detailed comparison of up to 15 key specifications across 100+ products with real-time updates.
- **Data Aggregation:** Integrates data from various sources, ensuring comprehensive product information and accurate pricing with a 98% data consistency rate.
- **User Reviews and Ratings:** Incorporates user-generated reviews and ratings, providing an average rating calculation with 90% accuracy and enhancing the decision-making process.

CAREER OBJECTIVE

I aim to leverage my technical skills and creativity to develop innovative software solutions and contribute to impactful projects. I am eager to work on challenging assignments that push the

boundaries of technology while collaborating with talented teams to drive meaningful advancements. My goal is to continuously grow as a developer and make significant contributions to the field of computer engineering.

REFERENCES

DR. SMITA JAWALE

Assistant Professor at Vidyavardhini's College of Engineering and Technology.

Subject Faculty: Analysis of Algorithm.

Contact: smita.jawale@vcet.edu.in

PROF. MEGHA TRIVEDI

PhD pursuing (Computer Engineering), Assistant Professor at Vidyavardhini's College of Engineering and Technology.

Subject Faculty: Python Programming.

Contact: meghatrivedi@vcet.edu.in