Prasad Hiwarkhede

•Shegaon, Maharashtra •+91 9284905505 •phiwarkhede05@gmail.com

**Passionate about bridging technology and user needs, I am a Full-Stack Developer with hands-on experience in MERN stack development and a keen interest in UI/UX. Currently pursuing Artificial Intelligence and Data Science at Yeshwantrao Chavan College of Engineering (YCCE), I thrive on transforming ideas into seamless web experiences. Achievements & Experience  
✔ Full-Stack Developer | Freelancer (Oct 2023 - Present)  
✔ Summer Intern | Micro spectra Software Technologies (June 2023 - July 2023)  
✔ Hackathon Winner | Showcased problem-solving & technical innovation**

# Experience

**JUNE 2023 – JULY 2023**  
**Summer Intern | Micro spectra Software Technologies Pvt. Ltd. | Shegaon, India**

* Assisted in the development of a **web-based project**, contributing to both frontend and backend development.
* Gained hands-on experience in **React.js, API integration, and database management**.
* Worked closely with senior developers to optimize web performance and troubleshoot issues.

**2022 – PRESENT**  
**Freelance Web Developer | Remote**

* Designed and developed **custom websites** for global clients, enhancing user engagement and performance.
* Specialized in **MERN stack, UI/UX, and web performance optimization**.
* Successfully delivered multiple projects, ensuring **high-quality code and timely execution**.

# Skills

# Full-Stack Development (MERN: MongoDB, Express.js, React.js, Node.js), RESTful APIs, Backend Development, Frontend Development (HTML, CSS, JavaScript, Tailwind CSS, Material UI), Database Management (MongoDB, Firebase, MySQL).

# Education

## **Yeshwantrao Chavan College of Engineering (YCCE)** | B. Tech in Artificial Intelligence and Data Science | Sept 2024 – June 2027

## **Government Polytechnic Jalna** | High School Diploma in Computer Engineering | July 2021 – June 2024

# Project

## **THINK BOT 🏆 (Winner: 1st Prize at Code and Canvas, YASH 25.O)**

## **Description: A simple AI-powered chatbot.**

## **Technologies Used: React, Express, Ollama, TailwindCSS.**

## **Role: Developed the entire project independently.**

## **Tutor Buddy**

## **Description: An AI-powered private educator for personalized learning.**

## **Technologies Used: React, Express, Ollama (Qwen 2.5), SQL, Firebase Auth.**

## **Role: Full-stack development, AI integration.**

## **SportSync**

## **Description: A sports e-commerce platform with authentication and purchase history tracking.**

## **Technologies Used: React Native, Expo, Firebase, Clerk.**

## **Role: Developed authentication, UI, and database structure.**

## **Face Recognition Attendance System**

## **Description: A smart attendance system that tracks check-ins and prevents duplicate entries.**

## **Technologies Used: Python (Face Recognition), Firebase, React (Admin Panel).**

## **Role: Developed the backend and frontend dashboard.**

## **AI-powered Online Learning Platform (Hackathon Project)**

## **Description: A dynamic AI-driven platform for online education.**

## **Technologies Used: AI models, React, Firebase.**

## **Role: Lead developer, AI integration.**