Piyush Ujgaokar

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PROFESSIONAL SUMMERY

I am a full stack developer with hands-on experience in building real-time, scalable, and user-focused web applications. I enjoy working across the entire stack from creating smooth, responsive UIs to designing secure and efficient backend systems. I have worked with modern tools like React, Node.js, Express, MongoDB, Redis and Socket.io, and I focus on writing clean code that solves real problems. I'm always exploring new technologies and improving my skills to deliver better products and user experiences.

EDUCATION

- **G.H Raisoni University, Amaravati** — **Maharashtra**, Nagpur
  Bachelor of Technology - Information Technology; GPA: 8.4 — *July 2023 - June 2026*

- **Dada Saheb Dhanwate, Mahal, Nagpur** — **Maharashtra**, Nagpur
  XII (Senior Secondary) — *April 2021 - March 2022*

- **Sangita High School, Nagpur** — **Maharashtra**, Nagpur
  X (Secondary) — *March 2020*

SKILLS SUMMARY

- **Languages**:   JavaScript, C++, C
- **Frontend**:   HTML5, CSS3, JavaScript (ES6+), Tailwind CSS
- **Backend**:   Express.js, Node.js, MongoDB, Redis
- **Tools & Platforms**:   Postman, MongoDB Compass, Gemini Ai, GIT, VS Code, Socket.io
- **Frameworks**:   React.js, Gsap, Framer Motion, Redux, Locomotive, ScrollTrigger, Shery.js, NodeJS

PROJECTS

- **Xhancy-Ai (Ai Chat) |** (Work in Progress) React.js, MongoDB, Redis, Pinecone, Express.js, Node.js, RAG, Socket.io

Developed a full-stack AI chat application using React.js, Node.js, Express.js, and real-time Socket.io communication. Integrated AI with vector Search for smart memory retrieval and context-aware conversations. Used MongoDB for chat storage and Redis for fast caching and overall performance improvement. Designed a secure, Responsive, interface with real-time interactions.

- **Cookz-Recipe Website|** React.js, Tailwind CSS, LocatStorage

Developed a dynamic recipe management system using React state management. Implemented form validation and error handling with React Hook Form to improve user input accuracy. Added auto-generated unique recipe IDs for better data organization and tracking. Designed a fully responsive and clean user interface using Tailwind CSS for all screen sizes., React Hook Form validation, unique auto-generated IDs) with a fully responsive Tailwind CSS UI.

- **K-72 Clone** | React.js, Tailwind CSS, GSAP, ScrollTrigger

Implemented smooth component-based animations using GSAP timelines and useRef for rich motion effects. Designed a responsive and optimized layout that adapts well to different screen sizes. Created interactive UI elements with modern, engaging animation techniques. Focused on performance to ensure fluid transitions and a seamless user experience.

- **Trello- Task Management |** HTML, CSS, JavaScript, LocalStorage

Implemented drag-and-drop task movement between columns for smooth workflow management. Added features to add, edit, and delete tasks using custom context menu for better control. Integrated real-time task counters and timestamps tracking for improved task monitoring. Enabled persistent task storage with browser LocalStorage to retain data across sessions.

CONTRIBUTIONS & PARTICIPATIONS

- **COSMECURE- The Beauty Brand**

Contributes as a frontend developer in Cosmecure, a Beauty brand platform, delivering responsive UI components and contribute 6,300+ Lines of clean, optimized code. Focused on creating smooth user experience with modern frontend practices.

CERTIFICATIONS ACHIEVEMENTS

- **Full-Stack Development- Cohort Batch (1)** — *Nov-2025*
  The full Stack development course from Sheryians Coding School

- **Frontend Domination (Creative Web Dev)** — *July-2024*
  Frontend-Domination course from Sheryians Coding School