Shubham Pawar

+91 85919 85880 | shubhamxpawar27@gmail.com | LinkedIn | GitHub | LeetCode | Portfolio

Professional Summary

Innovative Computer Engineering final year student at SPPU, with strong proficiency in full-stack development using React, Node.js, Express, and MongoDB. Experienced in building user-centric scalable web applications such as appointment booking and recruitment platforms, using modern tools such as Tailwind CSS, Framer Motion, and Vite for enhanced performance and user experience. Proficient in designing responsive, interactive frontends and creating secure backend APIs, with a solid foundation in C++, Python, and JavaScript. Passionate about delivering seamless digital experiences.

Education

Savitribai Phule Pune University — Pune
Bachelor of Engineering in Computer Engineering | 8.1 GPA — *Aug 2023 – May 2027*

Terna Vidyalaya and Junior College — New Mumbai
Higher Secondary Certificate, Science — *Aug. 2021 – May 2023*

Experience

Mantrahire Solutions — Pune
Freelance — *July 2025 – Aug 2025*

- Built a responsive recruitment platform for MantraHire Solutions using React, Framer Motion and dynamic UI effects, successfully delivering the project within 1 month.
- Optimized build and deployment workflows using Vite and Vercel for fast performance and reliable hosting.

Projects

HastKala | *Node.js, Google Gemini, RapidAPI* | GitHub

- Crafted a high-performance frontend for an artisan e-commerce platform built with React, Vite, TypeScript, and Tailwind CSS, deployed on Vercel.
- Designed an analog-inspired hand-drawn UI architecture featuring handwriting SVG stroke animations, off-grid card layouts, stamp-style offset shadows, and custom typography integrations.
- Engineered interactive, motion-rich user experiences utilizing Framer Motion scroll-triggered reveals, Lenis smooth scrolling, route transitions (AnimatePresence), and accessible reduced-motion support.

Captain Cool | *Node.js, Google Gemini, RapidAPI* | GitHub

- Developed a CLI-based multi-agent AI system with color-coded outputs and interactive loading states that analyzes live IPL match situations and generates tactical cricket strategies using Google Gemini models.
- Designed a collaborative architecture comprising four specialized AI agents and gemini vision capabilities for pitch analysis, statistical reasoning, counterfactual evaluation, and final decision synthesis.

QuickCare | *React, Vite, Tailwind CSS, MongoDB* | Live

- Developed a sleek, fast, and user-friendly frontend for the QuickCare doctor appointment platform.
- Built the application using React and Vite, optimizing for rapid development, fast load times, hot module replacement and efficient performance.
- Configured the project for deployment using Vercel, enabling seamless hosting and scalability.
- Structured the codebase effectively to support maintainability and collaborative development.

Technical Skills

Languages: TypeScript, JavaScript, C++, Python, SQL, JavaScript, HTML/CSS
Frameworks & Libraries: Next.js, React.js, Express.js, Node.js, Tailwind CSS, Shadcn/UI, Vite, Bun, Framer Motion
Developer Tools and Devops: Git, GitHub, VS Code, Cursor, Codex, Opencode, Docker, Windows, Linux
Databases & ORMs/ODMs: MongoDB, PostgreSQL, Mongoose, Prisma, Supabase, NoSQL

Achievements

1st Place - Brand Maniac Quiz Competition | *Entrepreneurship Development Cell* — February 2024
2nd Place - GDG BUSTED 2.0 Competitive Programming Contest | *GDG AISSMS* — April 2025