Omkar Cheble

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Expert in building full-stack applications with React, Node.js, and MongoDB. Skilled in designing scalable, high-performance solutions using modern tools like Next.js and TypeScript. Delivers clean, efficient code to optimize load times and implement secure authentication systems for seamless user experiences.

TECHNICAL SKILLS

Frontend : React, Next.js, Astro.js, TypeScript, JavaScript ,Tailwind CSS, HTML5, CSS3,Saas

Backend : Node.js, Express.js , Hono.js , RESTful APIs ,

Database : MongoDB, PostgreSQL, Prisma, Mongoose , SQL

Tools : Git, GitHub, VS code Postman ,Vercel, Netlify

EXPERIENCE

Software Development Intern   Jan 2024 – Present

RecursiveZero Pvt. Ltd.

- Developed a **scalable e-commerce platform** from scratch using Astro.js (frontend) and Hono.js/MongoDB (backend), boosting load speed by **25%**.
- Designed secure authentication, product management, and business registration features, enhancing user retention by **20%**.
- Mentored 5 interns on React and backend best practices, cutting delivery time by 30% and earning a leadership role.
- **Recognized for outstanding contributions** and promoted to a leadership role, overseeing the development process and ensuring high-quality deliverables.

Freelance web Developer

Question Bank System for Coaching Institute

- Built a custom question bank app with **Next.js** and **Prisma**, storing text, equations, and images in PostgreSQL for **50+** educators.
- Delivered a responsive UI, reducing question upload time by 15% and improving usability.

PROJECTS

DisciplineX: Digital Student Behavior Management Tool

- Developed a **role-based access control (RBAC)** system to manage disciplinary actions and promote positive behavior in educational institutions.
- Built a user-friendly interface with Next.js and TypeScript, improving operational efficiency by 40%
- Optimized for 90+ SEO score with fast load times and accessibility.

Live : https://disciplinexin.vercel.app | **GitHub :** https://github.com/Chebaleomkar/dx-full-stack

Spotify Clone: Music Streaming Application

- Replicated Spotify's core features, including dynamic music streaming and user authentication, using **Next**.js and **supabase**.
- Optimized API calls and implemented lazy loading, reducing app load time by **25%**.
- Implemented Supabase for backend services, enabling secure user authentication and r**eal-time data management.**

Live : https://omkar-chebale-spotify-clone.vercel.app | **GitHub :** https://github.com/Chebaleomkar/Spotify

Zoom Clone: Virtual Meeting and Collaboration App

- Developed a real-time meeting app with Clerk auth and Tailwind CSS, supporting 50+ concurrent users.
- Added scheduling and responsive design for seamless cross-device use.

Live : https://omkar-zoom-clone.netlify.app | **GitHub :**https://github.com/Chebaleomkar/zoom

EDUCATION

BCA	*Rajarshi Shahu College, Latur*	***CGPA: 8.6***	*July 2022 – April 2025*
XII	*Shree Anantpal JR. College, Shirur A.*		***73.17%*** | *2022*
X	*Shree Lal Bahadur Shastri School, Latur*		***89.4%*** | *2020*