

Varadaraj Gholap

Web Developer

[GitHub](#)

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SUMMARY

As a passionate **Full-Stack Web Developer**, I specialize in building fast, modern, and interactive applications using **React and Next.js**. I focus on delivering polished user experiences, clean architecture, and scalable features. With hands-on experience across both frontend and backend development, I'm excited to contribute to impactful projects, solve real-world problems, and grow as a strong engineering professional.

SKILLS

Programming Languages	Python, JavaScript, C++, TypeScript
Web Development	HTML, CSS, Next.js, Node.js, Bootstrap, Sanity, Clerk, Socket.io
Databases	MongoDB, Neon, Prisma
Soft Skills	Communication, Teamwork, Problem Solving
Version Control	Git, GitHub
Content Management Systems	Redux Toolkit, Sanity

EDUCATION

Bachelor of Engineering (B.E.)

P.E.S Modern College of Engineering, Shivajinagar, Pune, Pune, Maharashtra

2023 - 2027

- Currently pursuing a **Bachelor of Engineering (B.E.)** with a specialization in **Artificial Intelligence and Machine Learning (AIML)**, laying a strong foundation in **AI, machine learning, and data structures**.

PROJECTS

GeoAlert

Nextjs ,Prisma, Leaflet-map,Typescript,Socket.io

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- Built a real-time disaster alert platform using **Next.js, Leaflet.js, Prisma, and PostgreSQL** with live hazard mapping and safe-zone visualization. Implemented socket **based instant alerts**, geolocation tracking, and optimal map rendering using SSR-safe dynamic imports. Designed a role-based **Admin Dashboard** for managing alerts, zones, and user safety statuses. Developed reliable REST APIs and WebSocket channels ensuring fast, scalable communication during emergencies

AttendX

Nextjs, MongoDB, PrismaORM, HTML5-QRcode Scanner,NextAuth

[GitHub](#)

- Developed a secure, QR-based attendance system where teachers generate **time-limited, tamper-proof QR codes** and students scan them for instant, proxy-free attendance marking. Ensured fast validation with real-time processing, secure token verification, and backend safeguards against manipulation. Built a clean, intuitive dashboard supporting live attendance tracking, session management, and role-based access for teachers and students.

Ai-PromptFusion

NextJs,FireBase,Clerk,ShadCn,KravixStudio

[GitHub](#)

- Built an intelligent AI comparison platform using **Next.js** that sends a single prompt to multiple AI models, aggregates their responses, and displays them in a clean, organized interface. Designed to help users analyze model strengths, compare reasoning patterns, and generate combined insights. Enables faster decision-making by presenting diverse AI perspectives side-by-side with smooth UI interactions and optimized backend request handling.

MockMate

NextJs , Neondb, Clerk , GeminiAPI , WebRTC

[GitHub](#)

- Developed an intelligent interview simulation platform powered by **Gemini AI** that replicates real hiring conversations. Users receive dynamically generated questions, adaptive follow-up prompts, and instant feedback on their responses. Includes customizable difficulty levels, role-based scenarios, and real-time guidance to help learners improve confidence, communication, and overall interview performance.