

Kalash Thakare

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TECHNICAL SKILLS

Languages: JavaScript, Java, Python, HTML/CSS, SQL

Technologies & Frameworks: Node.js, Express.js, React.js, FastAPI, Socket.io, BullMQ

Databases: MongoDB, PostgreSQL, Redis, Supabase

Developer Tools: Git, Postman, AWS S3, Razorpay, Cloudinary

EXPERIENCE

Web Developer (Part-Time)

Jan 2025 – Mar 2025

Code-Hunt

Nagpur, India

- Collaborated with a team to develop and maintain the official website for Code-Hunt, a national level hackathon event
- Worked alongside team members to ensure timely delivery of features and maintained code quality through version control

PROJECTS

CodeHealth-AI [\[Link\]](#)

Sep 2025 – Dec 2025

Tech Stack: Node.js, Express, Python, FastAPI, BullMQ, Redis, Socket.io

- Built a developer intelligence platform that analyzes repository health, maintainability, and code quality with automated insights on every push and pull request
- Provides real-time code health dashboards, AI-powered recommendations, and proactive alerting to help development teams identify technical debt and improve code sustainability
- Architected distributed backend with BullMQ and Redis for job queue management, integrated Python FastAPI analysis engine with Radon for cyclomatic complexity, implemented Socket.io for real-time updates, and deployed with Supabase PostgreSQL, JWT authentication, and GitHub API integration via Octokit

Cloud-Drop [\[Link\]](#)

Dec 2024

Tech Stack: React, Node.js, Express, AWS S3, Razorpay

- Developed a secure file sharing SaaS platform that enables users to upload large files and share them via time-limited signed URLs
- Offers subscription-based access plans with customizable sharing controls and email-based verification for enhanced security
- Integrated AWS S3 for direct file uploads and dynamic signed URL generation, implemented two-step email verification flow using Nodemailer, and integrated Razorpay payment gateway for subscription management with automated billing

Therapist Website [\[Link\]](#)

June 2025

Tech Stack: Next.js, TypeScript, Tailwind CSS, shadcn/ui, Sonner

- Developed a modern, responsive frontend application providing professional online presence for therapy services with clean, accessible design optimized for all devices and screen sizes
- Implemented interactive UI using shadcn/ui component library with toast notifications via Sonner for enhanced user experience and feedback
- Leveraged Next.js 13+ App Router architecture with TypeScript for type-safe development and optimal performance, styled with Tailwind CSS following web accessibility best practices

EDUCATION

Shri Ramdeobaba College of Engineering and Management (RCOEM)

Nagpur, India

B.Tech in Electronics and Computer Science

CGPA: 7.74 | 2023 – 2027