Tejas P R

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+91 9538632743 | **GitHub** | **LinkedIn** | **Portfolio**

SOFTWARE DEVELOPER

Aspiring software developer passionate about building scalable applications and delivering innovative solutions.

SKILLS

Turborepo, LangChain, TypeScript, JavaScript, React.js, Next.js, Node.js, Express.js, Java, MongoDB, Prisma, PostgreSQL, Git/GitHub, HTML, CSS, TailwindCSS, Docker, BullMQ + Redis | Currently learning Go (Golang), Devops & AWS (EC2, Load Balancer, AMI, SSH, ASG)

EXPERIENCE

Jr. Software Developer, Cron lab solutions   03/2025 – present

- Delivered client-facing features for Cisco, improving UX and meeting stakeholder goals.
- Built an interactive dashboard with draggable widgets for customizable user experiences.
- Developed filtered dropdowns for smoother workflows and better performance.
- Fixed bugs and polished UI/UX for a more stable, user-friendly platform.
- Created frontend for video AI tool with in-browser trimming and merging.

Full Stack Developer Intern, ETFNinja   12/2024 – 02/2025

- Redesigned the UI with the UX team, boosting responsiveness and growing the user base by 22%.
- Developed backend logic for landing page graphs, referral amount calculations, and coupon system.
- Implemented blog management (add/delete), feedback pages, and user guidelines.
- Merged the Free & Silver tiers into a Free tier and retained the gold tier, implementing the necessary backend logic to support the change.

PROJECTS

Sketchly – AI-Powered Drawing App: live-link

- **Monorepo Architecture:** Built with **Turborepo**, **Next.js**, **Prisma ORM**, and **Tailwind CSS**, featuring **Better Auth** for authentication and deployed seamlessly on **Vercel** and **langChain** to create AI shapes.
- **Streamlined Deployment:** Implemented a **CI/CD pipeline** to automatically build and push Docker images to the repository.
- **Containerized Setup:** Created **Dockerfiles** and **Docker Compose** configurations for effortless local setup and deployment.
- **Interactive Drawing Platform:** A creative web app where users can **draw and visualize ideas** using multiple tools — rectangles, circles, triangles, pencil, and more — with a refined **ShadCN-based UI** and **Next.js Server Actions** for secure data handling.

Real-Time Chat App (ButterAuth, WebSocket, Prisma ORM, Turborepo, Tailwind): GitHub-link

- Built real-time chat with Next.js, Node.js, WebSocket, and Turborepo monorepo.
- Implemented Prisma + PostgreSQL for users, rooms, and message persistence.
- Integrated auth with Better Auth (Google & GitHub login).
- Messaging via BullMQ + Redis for job queueing and reliability.
- Utilized Next.js Server Actions for secure server-side data handling.
- Configured Dockerfiles for services in the Turborepo monorepo to enable containerized development and deployment.

EDUCATION

M S Ramaiah University of Applied Sciences, Bangalore   2020-2024

B.Tech in Computer Science and Engineering – 8.08 CGPA

Sri Adichunchanagiri Independent PU College   2018-2020

Pre-University

ACHIEVEMENTS

- **Published paper** - "Financial Fortunes: Stock Price Prediction Using LSTM", ICICC, Springer.

COURSE & CERTIFICATIONS

Full Stack Web Development and DevOps - Cohort 3   100xdevs • 2024