Sujith Srikar Kandregula

📞 +919110329962 | kandregulasujith@gmail.com | Portfolio: Sujith Srikar
Linkedin | Github

Technical Skills

Languages: Java, C, C++, Python, Javascript, Typescript, HTML, CSS

Framework: ReactJs, NextJs, NodeJs, Express, PostGres, Redux, Framer-Motion, GSAP, MongoDB, WebSockets, WebRTC

Tools: Notion, Firebase, Figma, AppWrite, Git, GitHub, Neon Tech, Vercel, Netlify, Postman, Slack, IntelliJ, VS Code, Clerk

Projects

WatchPool — LIVE | GITHUB
- Introduced a user-centric platform for simultaneous YouTube streaming that integrated community voting features, boosting the **average participation rate by 50%.**
- Accelerated **user engagement by 30%** through real-time video queuing and voting, creating a more interactive and engaging platform experience.
- Tech Stack - NextJS, Postgres, Prisma

TinyTag — LIVE | GITHUB
- **Solved** the challenge of long and unmanageable URLs by developing **TinyTag**, a URL shortener and QR code generator with **custom aliases** for better shareability.
- **Reduced link management complexity by 60%** with real-time **click tracking and analytics**, improving insights into user interactions.
- Tech Stack - ReactJS, Tailwind CSS, Firebase, ExpressJS

mern-init-cli — LIVE | GITHUB
- **Developed mern-init-cli**, an interactive CLI that scaffolds full-stack MERN projects with frontend (React/Next.js) and backend (Express), generating boilerplate code and essential configs.
- Implemented automated prompts, dependency installation (TailwindCSS, Clerk Auth, dotenv, nodemon), and Git init**, reducing project setup time by 80%.**
- Tech Stack: TypeScript, Node.js, Babel.

Ochi — LIVE | GITHUB
- Upgraded a visually striking front-end clone incorporating advanced motion design and interactive elements, enhancing UI responsiveness and **user retention by 15%**, while demonstrating expertise in modern design standards.
- Developed a cohesive suite of interactive web elements that elevated **page load engagement times by an average of 15 seconds**, showcasing expertise in modern frameworks like ReactJS alongside motion design technologies.
- Tech Stack - ReactJS, Tailwind CSS, Framer Motion, GSAP

Blog Studio — LIVE | GITHUB
- Innovated a streamlined blogging platform with an intuitive, user-friendly interface, **reducing content creation time by 30%.**
- With a user-friendly interface, Blogify allows writers of all levels to easily create, publish, and manage their content in just 3 simple steps.
- Tech Stack - React, Appwrite

Activities & LeaderShips

CoLead, Google Developer Groups OnCampus — 2024 - 2025
- Led community growth initiatives, **expanding participants by 30%** through organizing regular workshops and hackathons, fostering a vibrant and engaged community.

BlockChain Lead & Project Manager, Server-X — 2024 - 2025
- Coordinated a **team of 15 contributors**, ensuring timely, high-quality releases and achieving a **monthly time savings of 20+ hours** for the team.

Education

Vignan's Institute of Information Technology — **2022 – 2026**

Computer Science and Engineering — *Visakhapatnam, Andhra Pradesh*