VASANTH KUMAR MANERI

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Education

Sathyabama Institute of Science and Technology
Bachelor in CSE with AI specialized (2020-2024). (CGPA: 8.9)   *Tamil Nadu, India*

Narayana Junior College
Senior Secondary MPC (2018-2020) (CGPA: 10)   *Andhra Pradesh, India*

FullStack Projects

ChatSpace | *Socket.io, Node.js, React.js, MongoDB, JavaScript* | [Live Link](#) | ⭘
- Developed **ChatSpace**, a real-time chat application using **Socket.io** for real-time messaging.
- Built the frontend with **React.js** and managed state efficiently using **Zustand.**
- Designed a backend with **Node.js** and **MongoDB** to store user data and chat history. And implement authentication with JWT.

devCraft | *NextJS, Prisma, TypeScript* | [Live Link](#) | ⭘
- Developed **DevCraft**, a web-based code editor like **VS Code**, build with **Next.js** and the Monaco Editor API for a smooth developer experience.
- Enabled users to write, execute, and test code in multiple languages and share it with community to explore.
- Integrated **Prisma** and **PostgresSQL** to store and share code with the community.

devScreen | *NextJS, Prisma, TypeScript* | [Live Link](#) | ⭘
- Developed **DevScreen**, a web-based platform for conducting interview sessions, build with **Next.js** for a seamless user experience.
- Enabled interviewers to schedule and conduct live coding interviews sessions with an integrated **Code Editor**.
- Integrated **Prisma** and **TypeScript** for efficient data management and scheduling functionality.

Frontend Projects

Creem WebPage | *React, TailwindCss, FramerMotion* | [Live Link](#)
- Developed a visually engaging landing page like Creem, ensuring a modern and responsive User Experience using Framer Motion.

Heygen WebPage | *React, TailwindCss, FramerMotion* | [Live Link](#)
- Built a high-performance landing page inspired by HeyGen with engaging animations
- Ensured a seamless user experience across all devices using a mobile-first approach.

Superlist WebPage | *React, TailwindCss, FramerMotion* | [Live Link](#)
- Designed a clean and sleek landing page inspired by Superlist with Smooth UI transitions and responsive design techniques for an optimized multi-device experience.

Skills

Technical Skills: React.js, Next.js, Node.js, JavaScript, TypeScript, Python, Tailwindcss

Backend: Express.js, RESTful APIs, websockers, MongoDB, PostgresSQL

Database ORM and ODM: Prisma, Mongoose

DevOps and Tools: Docker, Git/GitHub, Vercel, Postman

Profile Links

- [Leetcode](#)

- [Portfolio](#)