O V V SATYANARAYANA GANAPATHI

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Professional Summary

A mid-2024 Computer Science graduate from JNTUH College of Engineering Sultanpur, skilled in building full-stack responsive web applications using modern frameworks and technologies such as Next.js, MERN stack (MongoDB, Express.js, React.js, Node.js), and Shadcn/UI. Experienced in implementing secure authentication using Firebase Authentication, NextAuth and managing cloud storage with Amazon S3. and integrating third-party APIs, optimizing performance, and writing clean, maintainable, and production-ready code. Passionate about delivering user-centric solutions with solid frontend-backend integration and cloud deployment practices.

Education

JNTUH College of Engineering Sultanpur

November 2020 - June 2024

Bachelor of Technology in Computer Science and Engineering

Sangareddy(Dist.), Telangana

Technical Skills

Proficient Languages: JavaScript, HTML/CSS

Familiar Languages: Typescript, Python, Java, C/C++,

Operating Systems: Windows, Linux

Developer Tools: VS Code

Frontend Technologies: Next.js, React.js, Tailwind CSS, Shadon

Animation libraries: Motion (Motion framer) Backend Technologies: Node.js, Express.js, FastAPI Databases: MongoDB, PostgreSQL+PrismaORM, MvSQL

Version Control: Git, GitHub

Projects

Blogging website | Next.js, Shaden, TailwdindCSS, NextAuth

July 1st - July 20th 2025

- Built a responsive and dynamic blogging web application with a clean, user-friendly editor that allows users to create, update, delete, and share blogs on any topic.
- The platform includes secure authentication using NextAuth with providers like Google and GitHub, personalized user profiles to showcase published blogs, real-time search functionality for easy content discovery, and a "clap" feature to engage and appreciate blog posts. View Project Github link

Tech Vibe | React.js, Node.js, Express.js, MongoDB, Firebase, AWS

April 2025 - June 2025

- Developed a short-video web app for tech content featuring vertical scrolling UI, user profiles, comments, likes/dislikes, share functionality and follow system.
- Integrated Firebase Auth (Google & email link sign-in), Amazon S3 for media storage, and share functionality for seamless discovery and user engagement. View Project Github link

Personal Portfolio Website | React.js, Tailwind CSS, Framer Motion

March 2025 - March 2025

- Built a clean, responsive portfolio with smooth animations to introduce myself and showcase skills.
- Includes About, Projects, Skills, and Contact sections with intuitive navigation and modern UI. View Project Github link

Todo App | React.js, Node.js, Express.js, MongoDB

February 2025 - February 2025

- Created a dynamic, responsive Todo App with full CRUD operations, session handling, and user authentication via Firebase.
- Implemented priority-based task management using drag-and-drop, along with filter and sort functionality. View Project Github link