SATHYA NARAYANAN.S

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SUMMARY

As a Full-Stack Developer, I blend technical proficiency with a user-focused mindset to create efficient and engaging digital solutions. With a strong passion for innovation and collaboration, I specialize in translating complex requirements into scalable applications that enhance performance and user experience.

SKILLS

Programming:	JavaScript, TypeScript, Python
Frontend:	HTML, CSS, React.js, Next.js, Tailwind CSS, Framer Motion
Backend:	Express.js, Node.js, FastAPI, MongoDB, PostgreSQL
Authentication:	Clerk Auth, Passport.js, OAuth 2.0
DevOps & Cloud:	Git, GitHub, Docker, Jenkins, Firebase

PROJECTS

Connectify
Full Stack Collaboration Platform

- **Tech Stack:** React JS, MongoDB Atlas, Express JS, Tailwind CSS, Passport JS, OAuth
- Designed and developed a collaborative web platform for students and professionals.
- Implemented features like blogs, Q&A, events, team spaces, and notifications
- Achieved high usability with a responsive interface built using Tailwind CSS..
- Used TypeScript for strong typing and efficient REST API integration.

Auto Assist Hub
Vehicle Service Management System

- **Tech Stack:** ReactJS, Tailwind CSS, Express, Node JS, MongoDB (MERN)
- Built a platform for vehicle owners to book and track servicing with local garages.
- Supported service ticket management, notifications, and rating with different privileges.
- Reduce manual effort, task automation, and service reminders.
- Improved admin control and user satisfaction by automating workflows.

Startup Portal for AYUSH
Centralized Platform for Stakeholders

- **Tech Stack:** Next JS, MongoDB, Express, TypeScript, Shadcn UI
- Built dashboards for AYUSH startups, investors, mentors, and government agencies.
- Enabled secure login, role-based features, and personalized dashboard views.
- Developed tools for project tracking, funding application, mentorship matching.
- Used TypeScript for strong typing and efficient REST API integration.

EDUCATION

B.Sc. Computer Science With Cognitive Systems   Jun 2022 – May 2025
Sri Krishna Arts and Science College, Coimbatore

ACHIVEMENTS

Runner, National-level Technical Symposium SPYDER: Led a team to victory in the SPYDER Ideathon by developing an innovative solution for beginner musicians