

SATHI DATTA VIGNESH REDDY

Hyderabad, Telangana | English, Telugu, Hindi, Tamil

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 [Linkedin](#) |  [Github](#) |  [Portfolio](#)

PROFILE

MERN stack developer and a **GSSoC'25 Contributor** skilled in MongoDB, Express.js, React.js, and Node.js, with experience building scalable and AI-powered web apps. Strong in DSA, System Design, and cloud deployment. Passionate about crafting efficient full-stack solutions.

EDUCATION

Bachelor of Technology (Computer Science & Engineering)
Mahendra College of Engineering, Salem, Tamil Nadu

November 2022 - May 2026
CGPA: **8.4** / 10

PROJECTS

Peerflex (Founder & React Application Lead) | MERN stack, TypeScript | [GitHub](#) | [Live](#)
Mar 2025 – Present (In Development)
All-in-one student growth platform with AI job applier using n8n, Networking, and Job Hub.
Leading frontend MVP and MongoDB schema for scalable multi-module design.

VitaHealth | React.js, Tailwind CSS, NLP, MySQL | [GitHub](#) | [Live](#)
Dec 2024 – Jan 2025 · 🏆 Smart India Hackathon Winner
AI-powered health chatbot resolving 100+ medical queries via NLP and APIs.
Integrated Supabase auth, protected routes, and deployed on Render.

MovieVerse – Full Stack Movie App | React.js, MongoDB, TMDB API | [GitHub](#) | [Live](#)
Feb 2025 – Mar 2025
Full-stack movie discovery app with TMDB API, JWT auth, and wishlist management.
Implemented advanced search, responsive UI, and optimized MongoDB storage with Supabase.

OPEN SOURCE CONTRIBUTIONS

GSSoC'25 (GirlScript Summer of Code) - Contributor | [GSSoC Dashboard](#)
11 PRs merged across open-source repositories; ranked in Top 6% (Rank #179) among 3000+ contributors.

SKILLS

MERN Stack : ReactJS, Node.js, Express.js, MongoDB

Frontend : ReactJS, Redux, Context API, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS

Backend/API : Node.js, Express.js, REST APIs, Supabase, Python

AI/ML : Machine Learning Fundamentals, NLP (Natural Language Processing)

Databases : MongoDB, MySQL, SQL, PostgreSQL (via Supabase)

Tools & Cloud : Git, Docker & Jenkins (basics), AWS (EC2, S3)

Core CS : Data Structures & Algorithms (Java), System Design fundamentals

ACHIEVEMENTS

- 🥇 2nd Place – Web Wizards @ TECHFEST'24 (out of 80 participants)
- 🥈 2nd Place – Coding Competition @ CATCH'25 (out of 230 competitors)
- 🏆 Team Leader & Winner – Smart India Hackathon 2024 (AI-powered Virtual Health Assistant)