

**SAI GURU PRIGEESH M**  
**Full Stack Web Developer**

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Here is my Portfolio : [Tap](#)

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**PROFILE SUMMARY**

MERN Stack Developer | Fresher with expertise in MongoDB, Express.js, React.js, and Node.js, with TypeScript. Eager to develop scalable web applications and APIs. Passionate about contributing to the team and learning the new Technologies.

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**PROJECTS**

**Planet Nodes** is a website that simulates planetary motions and performs scientific computations using real NASA ephemeris data. The backend triggers Python scripts from Node.js to execute precise astronomical calculations with the de440.bsp ephemeris file. The frontend displays the results both as raw data and graphical visualizations for an interactive planetary data experience.

**Tech Stack/Libs:** React, TypeScript, JavaScript, Node.js, Express.js, Python, Skyfield, NumPy, Recharts.js

**Vendico** is a full-stack e-commerce solution built using the powerful MERN Stack (MongoDB, Express.js, React.js, Node.js). It provides a complete, scalable, and responsive foundation for an online store featuring: Authentication, Product Browsing, Shopping Cart, Order Processing, and Payment Integration.

**Tech Skills :** MERN, JWT Auth Cookie, Redis, Tailwind CSS

**AI Responses Through API** is a project that facilitates communication between users and AI using API calls. It processes user queries and generates intelligent responses from the AI. The system ensures efficient interaction and real-time AI-driven communication.

**Tech Skills:** JavaScript, Node.js, Express.js, Async Programming, API calls, API routes.

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**SKILLS**

Programming Languages: JavaScript, TypeScript, Python

Frontend: React, HTML, CSS, Bootstrap & Tailwind

Backend: Node.js, Express, MongoDB, MySQL, Prisma, Redis, Firebase

Tools, Deploys : Git, GitHub, VS Code, Vercel, Render

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**EXPERIENCE**

1 Month Full Stack Internship at Revamp

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**EDUCATION**

BE - CSE at Vel Tech HighTech Dr.Rangarajan Dr.Sakunthala Engineering College

(2023 - 2027) with CGPA of 8.87

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**CERTIFICATION**

Full Stack Web development course at Error Makes Clever

Web development course program at Rinex

DMO course at Computer Software College

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**ACHIEVEMENTS**

Internal Smart India Hackathon Runner Up for best idea

NCC A certificate

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CURRENTLY EMERGING WITH THESE SKILLS & TECHNOLOGIES

TypeScript now , then Next JS, Nest JS