SRIRAMOJU VINAY KUMAR

svinays850@gmail.com | (+91) 7075837303

vinay2045 Portfolio: vinay-sriramoju in vinay-sriramoju

SKILLS

Programming Languages: Java, Python, C

• Frontend: HTML, CSS, JavaScript

• Frameworks & Libraries: Bootstrap, React, Streamlit

• Backend: Node.js, Express.js

Databases: MongoDB, MySQL

Full Stack: MERN Stack (MongoDB, Express.js, React, Node.js)

- Core Concepts: Object-Oriented Programming (OOP) in Java, Data Structures & Algorithms (Java), RESTful APIs Development, API Security (JWT, OAuth), (SDLC), Agile ,CI/CD basics
- Tools & Platforms: Git, GitHub | Currently learning Cloud Platforms: AWS (EC2, S3) basics

EDUCATION

B.Tech | CSE | Sree Chaitanya College Of Engineering
Intermediate | Alphores Junior College
71% | 2022

EXPERIENCE

Freelancer (Full Stack Developer) | Self-Employed

(Jan 2025 – Present)

GitHub: Link | Live Demo: Link

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Project: Abhi Tours and Travels

• Tech stack: HTML, CSS, JavaScript, Node.js, Express.js, MongoDB

• **Description:** Developed a full-stack web application enabling users to book tour packages online with secure **admin access** and seamless **REST API integration**.

ACADEMIC PROJECTS

- Full Stack Developer | Innovatia
 - Tech stack: HTML, CSS, JavaScript and Local Storage, Apex Charts, Node.js, Express.js, MongoDB
 - **Description**: Co-created **Innovatia**, a campus innovation hub powering student projects with faculty reviews, industry exposure, and startup incubation led us to the **SIH finals**
- Full Stack Developer | AI-Powered Github Code Resolver GitHub: Link | Live Demo: Link
 - Tech stack: Python, Streamlit, Phidata, Gemini Ai API
 - **Description:** Built with **Python**, **Streamlit**, **PhiData** & **Gemini API** to **analyze 40+ file types** and preserve 95%+ of original code, helping developers cut **debugging time by 60%**

ACHIEVEMENTS

- Selected for Smart India Hackathon 2024 Grand Finale Among 146 finalist teams nationwide, under the *Ministry of AYUSH*.