

Sai Chandu

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Education

Simats Deemed To be University

B.Tech in computer science — CGPA : 8.7/10

Chennai, Tamil Nadu

Aug. 2022 – May 2026

Projects

Smart Travel Planner § | PHP, HTML, MYSQL

- Developed a platform which provide travel plans with features like navigation and budget friendly.

Inflation Rate Prediction using Machine Learning

- Built a predictive ML model in Python using 40 years of inflation data across multiple countries. Applied XgBoost and decision tree ML algorithms to analyze trends. Utilized Pandas, Scikit-learn, and Matplotlib for modeling and visualization.

Chess Game Implementation using c++

- Developed a chess game with basic layout and basic functionalities

Technical Skills

Languages: C/C++, Python, SQL (MySQL), JAVA

Web Development : HTML, CSS, PHP

Certifications

- Programming in JAVA | [Certificate](#)
- SQL (Structured Query Language) | [Certificate](#)
- Graphic Design | [Certificate](#)
- Technical English | [Certificate](#)
- Internet of Things | [Certificate](#)

Hacker Rank

Hacker Rank

LinkedIn Learning

NPTEL

NPTEL

About Me

Aspiring Software Engineer passionate about building impactful and scalable systems. With a strong foundation in computer science principles such as Algorithms and Object-Oriented Programming, I am eager to contribute to high-performance and human-centric innovations. Driven to solve complex problems in large-scale distributed systems, I thrive in collaborative, fast-paced environments where every line of code delivers meaningful change.

Achievements

- 100+ probems solved on the leetcode