

NIKINTH SASEN M S

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OBJECTIVE

CS undergraduate aiming to apply coding and problem-solving skills in a software development role to build impactful tech solutions.

EDUCATION

Bachelor of Computer Science Engineering,
Chennai Institute of Technology

Expected 2027

TECHNICAL SKILLS

Languages: Python, Java, Html, MongoDB
Frameworks: Django, Flask
Libraries: NumPy, Pandas, PyTorch, TensorFlow

EXPERIENCE

Software Developer
Thiran 360 AI

Nov 2024 - Dec 2024
Bangalore, India

- Gained hands-on exposure to AI, Machine Learning, and Computer Vision concepts through guided training.
- Explored real-world use cases of AI in healthcare, agriculture, and smart systems.
- Participated in research discussions, mentorship sessions, and technical workshops.

PROJECTS

Expense Tracker in Python

CLI-based Financial Management Tool

Developed a command-line application to help users record and analyze daily expenses efficiently.

- Implemented expense recording and viewing functionalities with persistent storage using CSV files.
- Enabled users to categorize, store, and retrieve spending records in tabular format.
- Designed for extensibility with features like financial summaries and trend analysis.
- Added feature for monthly budget tracking.
- Integrated simple data visualization (bar chart).
- Export option to CSV/Excel.

EXTRACURRICULAR ACTIVITIES

Participated in **HackPrix Hackathon**, Lords Institute of Technology, Hyderabad

2025

Member of **Centre of Excellence – Artificial Intelligence**, Chennai Institute of Technology

CERTIFICATIONS

- AWS Cloud Practitioner Essentials – Amazon Web Services
- Google Cloud AI Fundamentals – Google Cloud
- Introduction to Cyber Security – Cisco Networking Academy
- Energy Literacy Training – Government of India Initiative
- Machine Learning Onramp – MathWorks
- Modeling Structures with Analytical Modeler – Bentley Systems
- Automation Explorer – UiPath Academy
- MongoDB Basics – MongoDB University
- Deloitte - Technology Job Simulation