

## SUMMARY

Aspiring IT professional and B.Tech student at the Chennai Institute of Technology (2023–2027), with hands-on experience in Python development, UI/UX design, and cybersecurity. Motivated and hardworking individual seeking an internship opportunity to apply my skills. I am eager to contribute to innovative projects and gain valuable industry experience.

## EDUCATION

### CHENNAI INSTITUTE OF TECHNOLOGY

Bachelor's Degree in Information Technology  
2023-2027

## SKILLS

- C++
- Python
- GPT and Langchain
- HTML, CSS
- Java
- MySQL
- Kotlin
- Cybersecurity
- UI/UX Design
- Debugging and Optimization
- API Integration
- Leadership
- Git/GitHub
- Data Structures & Algorithms

## CERTIFICATIONS

- **Cisco Certified** - Introduction to Cybersecurity, Cybersecurity Essentials, Network Essentials, Packet Tracer.
- **Cloud computing in Silver- grade** Certified by NPTEL SWAYAM
- **Energy Literacy Training** Certified by Energy Swaraj Foundation
- **Meta Certified** - Introduction to Android App development, Version Control, Programming Fundamentals in Kotlin, Principles of UX/UI Design.
- **UCSanDiego Certified**- Data Structures
- **Bharatiya Antariksh Hackathon 2024** participation
- **TATA Crucible Campus Quiz 2024**
- **TATA Imagination Challenge 2024** - shortlisted to second round.

## PROFESSIONAL EXPERIENCE

### Digital Marketing Intern

DNYS Buissness Solution | July 2024 to Sep 2024

### Google AI-ML Virtual Intern

EduSkills AICTE Government Intern | July 2024 to Sep 2024

### AI-Developing Intern:

Infomind AI | Nov 2024 to Dec 2024

### Part-time AI-Developer:

Infomind AI | Nov 2024 to Dec 2024

## PROJECTS

### 1. Expense Tracking Management Application

Technologies: Python, Matplotlib, SQLite, Tkinter, NumPy

### 2. Stock Prediction Application

Technologies: Streamlit, Yahoo Finance API, Facebook Prophet, Poltly

### 3. Geo-spatial Voice based mapping Website

Technologies: Python(Flask), HTML, CSS, Google Speech- to- text, OpenStreetMap API.

### 4. Web Data Harvester

Technologies: Python, BeautifulSoup, requests, Pandas, Excel.

### 5. LangPDF Smart ChatBot

Technologies: Python, Langchain, OpenAI, GPT. Pinecone.

