THANUSHREE N S

COMPUTER SCIENCE STUDENT

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EDUCATION

Bachelor's Degree
Garden City University
2022-2026
CGPA: 8.5/10

PUC (Science Stream)
Kapilamma PU College
2020–2022
Percentage: 85%

SSLC (10th Standard)
Navodaya High Scholl
2020
Percentage:94%

SKILLS

- Java, SQL, Python
- Soft Skills
- Microsoft Office
- Data Analysis & Manipulation
- Data Visualization

PROFESSIONAL OVERVIEW

Enthusiastic and highly motivated Computer Science student with a keen interest in Data Science and Artificial Intelligence. Skilled in Python, data analysis, machine learning, and data visualization. Adept at applying theoretical knowledge to real-world problems through academic projects and coursework. Eager to gain hands-on experience through internships that involve working on model development, and analytics. Strong analytical mindset, quick learner, and team-oriented individual seeking to contribute meaningfully to data-driven projects.

PROJECTS

- **Audio-Player-app (Mobile Development App):**The **Audio Player App** is a mobile application designed to allow users to play, manage, and organize audio files stored on their device. Built using modern mobile development frameworks like **Android Studio (Java/Kotlin)**,the app provides a clean and responsive interface for seamless user experience.

- **Voice Controlled Object Detection:** Developed an AI-powered system integrating **computer vision and speech recognition** to detect and identify objects through **voice commands**. Implemented using **OpenCV, YOLO, and SpeechRecognition** libraries for real-time interaction.

- **Voice-Activated Sign Language Detector**: Developed a real-time Sign Language Gesture Recognition system using Python, OpenCV, and MediaPipe with webcam input.Implemented text-to-speech output to vocalize recognized gestures for enhanced accessibility.Enabled detection of common hand poses such as thumbs up, fist, and peace sign with high accuracy.

- **AI-Based Cheating Detection Project** – Developed an AI system to monitor and detect cheating behavior in online exams using computer vision and behavioral analysis. Implemented real-time anomaly detection with video and audio input to ensure exam integrity. Enhanced accuracy and efficiency of
- automated proctoring through machine learning algorithms.

CERTIFICATIONS

- CCNA Switching, Routing, and Wireless
- Introduction to Cybersecurity
- Partner: PCAP - Programming Essentials in Python
- COURSEA -- Effective Communication, Essentials for English Speeches and Presentations
- Data Science Course Completion Certificate
  EDU TANTR — Certified by ISO 21001:2018, AICTE, and Ministry of MSME
  Issued: November 2025

INTERNSHIP EXPERIENCE:

- Data Science Intern EDU TANTR — Bengaluru, India
  August 2025 – November 2025

  -Gained hands-on experience in data analysis, model building, and real-world problem solving.

  -Collaborated with teams to complete assigned tasks and projects in a professional work environment.

  -Exposure to tools and techniques used in modern data science workflows.