# Arjun Das

Pursuing Bachelor of Technology Thejus Engineering College, Vellarakkad ←+91-6282489905

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©Github Profile

LinkedIn Profile

### About Me

I'm a Computer Science engineering student with a strong interest in Python development, backend engineering, and artificial intelligence. I enjoy working on real-world problems using Python and have experience with Django, MySQL, and full-stack web development. I'm currently exploring machine learning and AI tools to deepen my skills in intelligent system design. I value clean code, continuous learning, and collaboration in a team environment.

## Education

• Currently pursuing Bachelor of Technology in Computer Science and Engineering Thejus Engineering College Vellarakkad

2022-2026

 All India Senior School Certificate Examination Amrita Vidyalayam, Thrissur 2021

 All India Secondary School Examination Amrita Vidyalayam, Thrissur 2019

### Technical Skills and Interests

Languages & Frameworks: C, Java, Python, HTML, CSS, Django

Tools & Platforms: VS Code, Git, GitHub, MySQL

Soft Skills: Leadership, Problem Solving, Self-learning, Presentation, Adaptability

Relevant Coursework: Data Structures and Algorithms, Operating Systems, Object Oriented Programming, Database

Management System, Formal Languages and Automata Theory

Areas of Interest: Full Stack Development, Data Science

# Projects

#### Online Student Attendance System

Tools used: VS Code, Django, HTML, CSS, JavaScript

- Developed a web-based system to mark and track student attendance in real-time.
- Improved efficiency by replacing manual attendance with a digital solution.
- Designed an intuitive user interface for easy usage by faculty and students.
- Integrated database management to store and retrieve attendance records securely.

Github Link: https://github.com/ArjunDas2003/osas

## Cyrus Chatbot

Tools used: VS Code, Django, HTML, CSS, JavaScript, genai

- Developed a web-based chatbot with voice-to-text and text-to-speech functionalities.
- Integrated Gemini AI for enhanced conversational capabilities.
- Designed a user-friendly interface with smooth interaction features.
- Ensured real-time responses and accessibility across different devices.

Github Link: https://github.com/ArjunDas2003/Cyrus-chatbot

# Achievements

#### Chairperson, ISTE Student Chapter

Acted as the Chairperson of the ISTE Student Chapter at Thejus Engineering College during the academic year 2024–2025, leading technical events, workshops, and student-driven initiatives that promoted learning and innovation.

# • Second Prize in HackHarvest 25 Hackathon

Secured Second Prize in HackHarvest 25, a competitive hackathon at Thejus Engineering College, demonstrating strong problem-solving and development skills.

#### ISTE Best Student Award (College Level)

Awarded the ISTE Best Student Award by the ISTE State Student Convention, recognizing academic excellence, leadership, and contributions to technical activities at the college level.