



N K Tharun

Roll No.: 21BAI1840

BTech Computer Science with AI and ML

Computer Science

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🐙 GitHub Profile

🌐 LinkedIn Profile

EDUCATION

- **Vellore Institute of Technology** 2025 - 5th Semester (current)
BTech Computer Science with AI and ML CGPA: 8.0
- **Atomic Energy Central School - 4** 2021
CBSE, Maharashtra Percentage: 78
- **Atomic Energy Central School - 1** 2019
CBSE, Maharashtra Percentage: 85

EXPERIENCE

- **Robotics Club** Sep 2022 - June 2023
Management Head and Core committee Member VIT Chennai
– Managing all the Events
- **Tech Researchers Club** Jan 2022 - Present
UI/UX Design VIT Chennai
- **Zero Bugs Club** Sep 2022 - Present
UI/ UX Designer VIT Chennai
– Designed the ZBC Club Website using FIGMA
- **E - Cell** March 2023 - Present
FFCS Member VIT Chennai
– Was the Overall organizing head for VITISH Hackathon

PERSONAL PROJECTS

- **JARVIS** Event dates
It is a basic python voice assistant.
– Tools & technologies used: python modules like, OS, random, datetime, googlesearch, pyttsx3, wikipedia, speech recognition, webbrowser, pyjokes, time
– In this project these python modules are used to take in input through the microphone and work according to the conditions given in the code and giving the output through speakers, screen etc.
- **ZBC Club Website Design** Event dates
Project description(Your input in the project)
– Tools & technologies used: FIGMA
– It was a basic UI/UX Design project in which I and one of my teammate made the website design for our club.

TECHNICAL SKILLS AND INTERESTS

Languages: Tamil, English, Hindi

Developer Tools: Visual Studio Code, Pycharm, FIGMA, Adobe XD

Coding Languages: Python, C, C++, JAVA, HTML, CSS, SQL

Cloud/Databases: MySQL, Google Cloud

Soft Skills: Communication, Management, Leadership, Listening, Problem Solving, Critical Thinking, Analytical Thinking, Strategic Planning, Presentation Skills

Areas of Interest: UX Design, Machine Learning, User Research, Database Management, Data Analysis, Web development

POSITIONS OF RESPONSIBILITY

- **Event - 1, VITISH Hackathon** Hackathon Student Organizer
- **Event - 2, IPL Bidding Event** Auctioner and Student Coordinator
- **Event - 3, Robotics Hackathon** Student Coordinator
- **Event - 4, Techno VIT** Represented the SMEC school in VIT for paper presentation.
- **Event - 5, Vibrance Sports** Organizing student coordinator