

Kalivarapu Harshitha

harshithakalivarapu@gmail.com | 6303963655 | linkedin.com/in/kalivarapu-harshitha-788927324
github.com/Harshitha279

Education

Velagapudi Ramakrishna Siddhartha Engineering College , B.Tech-Information Technology	Sept 2023 – May 2027(Exp)
Tirumala Junior College , MPC • CGPA: 9.02/10.0 (till date) • Percentage: 98.4	July 2021 – July 2023

Skills

Languages: C, python, Java, HTML, CSS, Javascript

Primary Skills: Data Structures and Algorithms, Databases (MySQL)

Tools: Google collab, Jupyter, VS-code

Certification

- Programming Essentials in Python and C from CISCO
- The Joy of Computing using Python from NPTEL
- Privacy and security in Online Social Media from NPTEL
- Certified in Python and C from HackerRank (5 STAR)

Workshops

- DSA Training from GeeksForGeeks
- Blockchain development bootcamp on Aptos by Rise In. (Developed a beginner-level blockchain project: Multi-Signature Wallet with configurable approval thresholds.)
- Neural Networks to narrative AI

Achievements

- 1st Rank in AI Hackathon at Shri Vishnu Engineering college for women
- Leetcode 50+ problems solved
- Geeksforgeeks 50+ problems solved.

Projects

AI Powered diet and nutrition advisor:

- The project aims to provide nutrition advice using user input and AI driven suggestions.
- Through this application we can identify food items, calories per item, goal oriented suggestions in a given photo
- Technologies used: Python, Flask, Google Gemini , Nutrition APIs

Employee details management:

- A basic level project that takes inputs and can access the details by admin
- Technologies used: Python with Django, HTML,CSS

Internships

Completed Website Development with Javascript at EI Systems Services

- Over 8 weeks, designed a user-friendly web-based Task and Project Management system, enabling user registration, login, and full task control