# KALAKOTA ABHIRAM

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in Linkedin | Github | Leetcode | HackerRank |

#### **EDUCATION**

- SR University, Warangal, Telangana, India
  - Bachelor of Technology in Computer Science and Engineering (2024-2028)
  - GPA: 9.2/10
  - Relevant Coursework: Design and Analysis of Algorithms, Artificial Intelligence and Machine Learning, Object-Oriented Programming, Data Structures, Cloud Computing, Operating Systems, Information Management Systems, C, Python, Java

## **TECHNICAL SKILLS**

- **Programming Languages**: Python | Java | C
- Web: HTML | CSS | JavaScript
- Database: Oracle SQL

- Tools: Visual Studio Code | Git
- Source and Version Control: Git | GitHub
- Other Skills : Communication | Teamwork

## **PROJECTS**

## SHG SAHAYAK College internal AWS Gen AI hackathon project (project link)

 Built a prototype for Self Help Group management system with AI-powered features for community support and resource allocation. Developed as part of our college's internal AWS Gen AI hackathon project.

## Smart Timetable Generator Automated timetable generator for SIH internal hackathon

• Developed an intelligent timetable generation system that automatically creates optimal schedules based on constraints like room availability, faculty preferences, and student requirements..

# TicTacToe-Python-tkinter



• This is my first beginner project using Python and Tkinter! A simple Tic Tac Toe game with a graphical user interface (GUI), built to understand the basic structure of GUI apps using Python..

### **CERTIFICATIONS | ACCOMPLISHMENTS**

- AWS Academy Graduate Cloud Web Application Builder Training Badge: (Certificate).
- AWS Academy Graduate AWS Academy Cloud Foundations: (Certificate).
- **Python(basic)** -Hackerrank: (Certificate).
- AWS Academy Graduate Generative AI Foundations Training Badge: (Certificate).

### **ACHIVEMENTS**

**Consistent Academic Excellence:** Recognized on the Vice Chancellor's (VC's) List for two consecutive semesters at SR University.

Participated in the internal selection hackathon for the Smart India Hackathon (SIH) 2025