Y Shiva Rama Deekshith Sagar

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🌐 https://github.com/deekshithsagar   in https://www.linkedin.com/in/deekshith-sagar-7a7946222

OBJECTIVE

A highly motivated and results-oriented individual with a strong academic background in computer science. Aspiring to work for a dynamic organization with opportunities to enhance my professional skills, capabilities and knowledge in an organization which recognizes the value of hard work and trusts me with responsibilities and challenges.

EDUCATION

2021-2025

- **Mahatma Gandhi Institute of Technology, Hyderabad**
  B.Tech-Computer Science and Engineering(Artificial Intelligence and Machine Learning)
  8.6

2019-2021

- **Sri Chaitanya Junior Kalasala , Hyderabad**
  Intermediate MPC
  9.88

2019

- **Viswa Bharati Techno School, Gadwal**
  Class 10
  9.8

SKILLS

- Programing languages : C, Python, Java,
- Data Structures using Java
- Basics of Unix Command Line
- Git Basics
- HTML, CSS, Basics of JavaScript, Node JS
- SQL
- Machine learning

PROJECTS

- **Tic-Tac-Toe code using Java**
  Tic-tac-toe is a game in which two players take turns in drawing either an ` O' or an ` X' in one square of a grid consisting of nine squares. The winner is the first player to get three of the same symbols in a row.
- **Developed a Simon Game using HTML CSS & JavaScript**
  In a Simon game, if the player succeeds, the series becomes progressively longer and more complex. Once the user is unable to repeat the designated order of the series at any point, the game is over.
- **Plant disease prediction using CNN**
  Developed a deep learning model using Convolutional Neural Networks (CNN) for plant disease prediction, achieving high accuracy in classifying various plant diseases from leaf images. Utilized image preprocessing,
  augmentation techniques, and model optimization for efficient and accurate disease identification.

CODING PROFILE

- Leetcode
  https://leetcode.com/deekshith_sagar
- HackerRank
  https://www.hackerrank.com/profile/ysrdeekshith2004
- CodeChef
  https://www.codechef.com/users/deekshith_8121

CERTIFICATIONS

- Completion certificate of Python from Udemy
- Certification on Statistics for Manchine Learning from Great Learning
- Certification on Data Visualization using Python from Great Learning
- Certification on Web Development from IBM
- Certification on Placement Assistance from IBM
- Certification on Blockchain Technology basics

ACTIVITIES

- I worked as a Co-ordinator and organised and event in our College Fest Nirvana.
- I'm working as an NSS volunteer in my college

INTERESTS

- Playing Table Tennis
- Cooking

ACHIEVEMENTS & AWARDS

- Runner up in Table Tennis intra college championship

LANGUAGES

- English
- Hindi
- Telugu

PERSONAL DETAILS

- Date of Birth   : 03/06/2004
- Marital Status : Single
- Nationality   : Indian
- Gender   : Male