Sai Teja Dara

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OBJECTIVE

Enthusiastic student pursuing a career in Python development with a solid foundation in cloud technology and programming skills in Python, C, and AWS. Passionate about exploring innovative technologies and continuously improving skills in Data Structures and Algorithms.

EDUCATION

- **B.Tech- Malla Reddy College of Engineering.**   **2021-2025**
  Computer Science Engineering (AIML), **CGPA- 7.52/10**
- **Intermediate – Sree Chaitanya Jr College.**   **2019-2021**
  MPC, **Percentage -86.2%**
- **Secondary Education (SSC) – Zilla Parishath High School.**   **2018-2019**
  GPA – 9.0/10

SKILLS

- **Programming Languages**: Python, C, Linux(Basics),HTML,CSS.
- Data Structures and Algorithms in C.
- **Database**: Structured Query Language (MYSQL).
- **Tools and Technologies:** Amazon web services, Git, MSOffice.

ACADEMIC ACHIEVEMENTS

- Achieved Second position in the **Hackathon** competition at **MRCE**.
- Secured Runner-up position on the Debate compition.
- Get appreciation **Certificate** from **Malla Reddy College Engineering** on Paper presentation.

CERTIFICATES

- **AI, Deep Learning, and NLP** – Infosys Springboard

- **Cloud Computing and DevOps** (Participation Certificate) – ExcelR

- **AWS Cloud Architecture Certification** – Brain O Vision

PROJECTS

- **Virtual Mouse Operation Using Webcam –** Developed a Computer Vision-based virtual mouse application using Python and OpenCV, enabling cursor control through hand gestures detected via HSV color tracking, facilitating alternative interaction methods to traditional input devices.
- **Virtual Private Cloud Infrastructure Provisioning -** Designed and implemented a secure, scalable virtual private cloud (VPC) architecture using AWS, incorporating public and private subnets, S3 storage buckets, and security measures such as access control lists (ACLs) and role-based access for administrators, ensuring isolated and controlled access to resources for enhanced security and performance.

STRENGTHS

Active Learner |Hard worker |Problem-solving | Leadership | Adaptability | Creative |