**H POOJA**

**7893486105**  **h.pooja263@gmail.com**  **H POOJA**

**CAREER OBJECTIVE:**

An enthusiastic developer with a grounding in Python, C, front-end development, and SQL. While not claiming mastery, I possess a solid and basic of these languages and technologies, coupled with a strong eagerness to learn and advance. I bring a diverse skill set and a commitment to continuous improvement in various domains. Ready to contribute effectively to projects that require a versatile and adaptable approach.

**EDUCATIONAL QUALIFICATIONS:**

* **BTech (CSE):**

Hyderabad Institute of Technology and Management Pursuing 2nd year (2023-2026)

* **DIPLOMA:**

Holy Mary Institute of Technology of science and Management (2020-2023)

* **CBSE:**

Kendriya Vidyalaya Air Force Station Hakimpet (2019-2020)

**TECHNICAL SKILLS -**

**Programming Languages:**  C, Python.

**Operating System:** Windows, kali Linux

**Web development –** Frontend (HTML, CSS, JS), PHP

**Database:** MySQL

**Tools:** MS Office (Word, PowerPoint, and excel), Power BI, Canva.

**PROJECTS:**

1. **PROJECT TITLE: Alcohol Detection with Vehicle Controlling**

**DESCRIPTION:** Alcohol Detection with Vehicle Controlling" is a safety project aimed at preventing drunk driving by integrating an alcohol detection system with a vehicle's control mechanisms. If the BAC exceeds the legal limit, the system prevents the engine from starting or stops the vehicle if it is already running. This project combines hardware and software components, including microcontrollers, sensors, and vehicle control units, to enhance road safety and reduce alcohol-related accidents.

1. **PROJECT TITLE: Eyes on the Network**

**DESCRIPTION:** This workshop, set in Kali Linux, uses Python and Scapy to delve into intercepting and analysing data packets. Knowing about network traffic, security vulnerabilities, and potential threats. Gaining insights of Cybersecurity, and monitoring the device.

**CERTIFICATIONS:**

* Introduction to Cybersecurity - Cisco Network Academy
* Python Programming – Cisco Network Academy
* Foundations of Cyber Security - Coursera Course

**STRENGTHS:**

Adaptability || Effective Communication || Quick Learning || Positive-Attitude

**CO-CURICULLAR ACTIVITIES:**

1. Marketing manager at Student Tribe-HITAM
2. WTITC Telangana Vice President (Student Chapter)

**HOBBIES / EXTRA INTRESTS:**

Researching || Developing Skills || Gaining Knowledge || Travelling

**DECLARATION**

I hereby proclaim that the details provided in the resume are true to the best of my knowledge and I shall bear all responsibilities for their accuracy.

**Place:** Hyderabad **Signature:** H POOJA