**Marpu Sandeep**

**9502154563 | marpusandeep2004@gmail.com**

# Objective

To get an opportunity, where I can make the best of my potential and contribute to the organization’s growth.

# Work Experience

Hyderabad Institute of Technology and Management

Student

* Currently in the second year, actively pursuing a B.Tech. degree with a specialization in Cybersecurity

# Education

Hyderabad Institute of Technology and Management Hyderabad

B.Tech. in Computer Science, Cybersecurity Specialization, GPA: 9.00 2022-2026

Narayana Junior College Visakhapatnam

Secondary High School, GRAND TOTAL: 917 2020-2022

Narayana High School Visakhapatnam

High School, GRAND TOTAL: 592 2019-2020

# Skills & abilities

**Programming Languages:** Python, Java, c

**Tools:** Vscode, Google colabs, Python IDE, Eclipse IDE

Basics in MS Excel and MS Power Point

**Web Development:** HTML, CSS, JS

**Other Skills:** Communication, Leadership, Teamwork

# Certifications

# Google Cloud Study Jam on Google Cloud Computing Foundations & Generative Al Conducted by the Hyderabad Institute of Technology & Management in association with Google Developer Student Clubs (GDSC).

# Projects

**Smart Garbage Monitoring System:**

* Development of our Smart Garbage Monitoring System! This innovative solution uses an HC-05 Bluetooth module and an ultrasonic sensor to measure garbage levels. As the bin fills up, the sensor detects the changes and sends the data wirelessly to the Blynk cloud. Users can track and manage garbage levels in real-time via the Blynk app or web interface, making waste management more efficient.

**Time Tracker Project:**

* Developed a time tracking software/application to manage and optimize time allocation.
* Designed and implemented features for tracking work hours, tasks, and projects.
* Utilized [HTML, CSS, JS] to create a user-friendly and intuitive interface.