# PAVAN MUDAVATH

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## **EDUCATION**

#### HYDERABAD CMR INSTITUTION OF TECHNOLGY AUG 2019-MAY 2023

• Btech in Electronics and Communication Engineering, J 2023. CGPA: 7.04

# HYDERABAD ROYAL JUNIOR COLLEGE AUG 2017-MAY 2019

• Intermediate: Math, Physics, Chemistry. (MPC) Percentage:84%

# **PROJECTS**

## GITHUB | LIVE PROFILE DETECT

- The ProfileDetect App is a web-based tool built using HTML, CSS, and JavaScript.
- It allows users to easily fetch their **GitHub** profile details by entering their username.
- The app is user-friendly, efficient, and provides valuable information in just a few clicks.

#### RGID AND ZIGBEE BASED CLOUD LOGISTICS MONITORING SYSTEM

Developed a cloud-based logistics monitoring system using RGID and ZigBee technologies. Integrated public, private, and hybrid cloud models to optimize logistics operations. Explored cloud service models like SaaS, PaaS, and IaaS. Proposed a hybrid cloud management layer for enhanced security and authentication. Implemented hardware components for efficient monitoring and control

## TECHNICAL SKILLS

- LANGUAGES: JAVA, KOTLIN, C, JAVASCRIPT
- WEB DEVELOPMENT: HTML, CSS, NODEJS.
- SUBJECTS: OOPS, DBMS
- **DEVELOPER TOOLS:** VS CODE, GITHUB, ANDROID STUDIO.

#### **ACHIEVEMENTS**

- Solved 200+ Problems on leetCode and GeeksForGeeks and CodeChef.
- Ranked 7 among 90+ participants in CODATHON(college organized) in the month of september 2022.
- PARTICIPATED IN ANVESHANA SCIENCE AND ENGINEERING FAIR GNITS (AGASTYA).

### CERTIFICATION

- Completed a 6-month DSA (Java) course at Apna College and received a certificate.
- Certification on Problem solving By Hackerrank.
- GitHub Certificate: Proficient in GitHub through comprehensive course From Eddie Hub.
- INTERESTS: Problem Solving ,Reading , Editing , Playing Cricket

#### PROFILE LINKS

- CodeChef
- <u>LeetCode</u>
- GeeksForGeeks
- GitHub