# P R HARSHITH

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#### **EDUCATION**

Vardhaman College of Engineering Shamshabad, HYD

Bachelor of Technology in Information Technology 2019 – 2023

**Gyanavapi Junior College**New Nallakunta, HYD

Intermediate 2017 – 2019

**St. Pauls High School**Schooling
Hyderguda, HYD
2006 – 2017

EXPERIENCE

**Linux Server Administrator & MySQL Intern** 

Feb. 2023 – Mar. 2023

• Orchestrated server administration, optimizing database operations through MySQL Workbench

• Collaborated on efficient server hosting solutions, providing ongoing support

**Computer & Mobile Forensics Intern** 

Dec. 2022 – Jan. 2023

Ramanthapur, HYD

Begumpet, HYD

• Conducted forensic analysis on mobile devices and hard drives, contributing to real evidence cases

• Gained foundational expertise in Windows server administration and forensic tools.

**Data Science Intern**July 2022 – Aug. 2022

Brainovision Solutions India Pvt. Ltd.

Central Forensic Science Laboratory

Green Lantern IT Solutions Pvt. Ltd.

Hyderabad

• Developed robust data science skills with a focus on Python programming

· Applied Jupyter Notebook and Google Colab for effective analysis

# **Android App Development Intern**

Sept. 2021 – Oct. 2021

Verzeo Edutech Pvt. Ltd.

Hyderabad

- Expanded proficiency in mobile app development using Flutter, enriching skill sets in cross-platform design
- Utilized Android Studio to refine expertise in creating dynamic mobile apps for Android

# **PROJECTS**

### Course Cloud | HTML, CSS, JS

Jan. 2021 – July 2023

- Engineered a student-focused web application, enhancing seamless access to course materials
- Simplified note retrievals by leveraging CDN technology resulting in a 60% reduction in load time
- Enhanced student accessibility to college notes by 80% through intuitive web UI

#### Age & Gender Recognition with Facial Images Using CNN | Python

May 2018 - May 2020

- Developed a real-time software tool for accurate age and gender detection
- Implemented Convolutional Neural Networks to analyze intricate facial features
- Achieved a 50% improvement in real-time detection through the implementation of our model

### **TECHNICAL SKILLS**

# Languages's & Applications:

HTML, CSS, Python, SQL, GitHub, VS Code, Wireshark, VMware Workstation, VirtualBox, Cellebrite UFED, Magnet Axiom, Veracrypt, Tailscale, Red Hat Enterprise Linux, Windows Server 2022, Kali Linux, Ubuntu, Jellyfin, Android Studio, MySQL Workbench, Windows 10, MS Office, Adobe Premiere Pro, FL Studio,