P R HARSHITH

+91-9441209768 | prharshith38@gmail.com | https://prharshith.com | Hyderabad, India

EDUCATION

Vardhaman College of Engineering

Shamshabad, HYD

2019 - 2023 Bachelor of Technology in Information Technology

Gyanavapi Junior College New Nallakunta, HYD

Intermediate 2017 - 2019

St. Pauls High School Hyderguda, HYD

Schooling 2006 - 2017

INTERNSHIP EXPERIENCE

Linux Server Administrator & MySQL Intern

Feb. 2023 - Mar. 2023

Begumpet, HYD

· 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

Central Forensic Science Laboratory Ramanthapur, 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.

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 devices.

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 70% improvement in real-time detection through the implementation of our model

TECHNICAL SKILLS

Languages:

HTML, CSS, JavaScript, Python, C, SQL, Java, Bash Basics

Softwares & Tools:

GitHub, VS Code, Wireshark, VMware Workstation, VirtualBox, Cellebrite UFED, Magnet Axiom, Veracrypt, Tailscale, Android Studio, MySQL Workbench, Proxmox Basics, Adobe Premiere Pro, Docker Basics, VPS Management, Cloudflare Domain Management

Servers & Operating Systems:

Red Hat Enterprise Linux, CentOS 7, Windows Server 2022, Ubuntu Server, Kali Linux, Windows 10 & 11

Microsoft & Google Office Suite:

Word, Excel, PowerPoint