# Pusthakala Dharan Tej

Smart-Working College Student seeking employment. Bringing forth a motivated attitude and a variety of powerful skills. Adept in various social media platforms and office technology programs. Committed to utilizing my skills to further the mission of a company.

H.No:14-72/59, Sai Nagar Colony, Phase-1, Balapur, Hyderabad, 500058 **9848282831 pusthakala.dharan@gmail.com** 

#### **EDUCATION**

## Keshav Memorial Institute of Technology, Hyderabad, Telangana — B. Tech

2019 - 2023

Currently pursuing B.Tech in Computer Science and Engineering Course.

## Nano Jr College, Hyderabad, Telangana — Intermediate

2017 - 2019

Secured 94.4% in the Telangana State Board of Intermediate Education (TSBIE) Examinations.

## **Masters Grammar High School,** Hyderabad, Telangana — *SSC*

2003 - 2017

Secured 9.8 GPA (out of 10) in SSC Board Examinations and stood among the top 10 students in the School.

### **EXTRA CURRICULAR ACTIVITIES**

I am also a **YouTuber**, having my own YouTube channel, **Blogger**, **Video Editor** in the College Drama Club (Abhinaya - The Drama Club of KMIT) and my works are displayed on their Official YouTube channel mentioned below in the links and part of **Photography Club** (Traces Of Lenses) .

## **SOCIAL PROFILES**

- LinkedIn: https://www.linkedin.com/in/dharan-tej-08a168184/
- GitHub: https://github.com/dharantei1
- Delta Gamesmith YouTube Channel: <a href="https://www.youtube.com/channel/UCHYT9qdcBUcurfoXGSYLoT">https://www.youtube.com/channel/UCHYT9qdcBUcurfoXGSYLoT</a>
- Blogspot : https://regularupdates247.blogspot.com/

## **PROJECTS**

 Real-Time Smart Attendance System using Face Recognition Techniques (IEEE)

#### **CERTIFIED COURSES**

- 1. Deep Learning,
  Coursera, an online
  non-credited course
  authorized by
  deeplearning.ai
- 2. Full Stack Web
  Development with
  Angular
  Specialization,
  Coursera, an online
  non-credited course
  authorized by The
  Hong Kong
  University of Science
  and Technology
- 3. The Joy of Computing using Python, NPTEL
- 4. <u>Deep Learning</u>, <u>NPTEL</u>
- 5. <u>Data Science for</u> Engineers, NPTEL
- 6. <u>Social Networks</u>, NPTEL
- 7. <u>Machine Learning in</u> Production

## **PROGRAMMING SKILLS**

- C
- C++
- Java
- Python
- Data Structures
- OOPS
- AI / Machine Learning

- WhatsApp bulk SMS Sender Bot Application Sends WhatsApp Message for the list of Phone Numbers using Python Script.
- **Pi-NAS** A Raspberry Pi based Network Attached Storage which makes wireless file transfers easier across your home network using OMV (Open Media Vault based on Debian Linux)
- <u>GPA Calculator</u> Simple Python Script for calculating CGPA and SGPA of a Student.
- <u>DDOS on Websites</u> A Python automation script which sends loads of requests to a target website which slows down the response time of that website (Ethical Hacking)
- **DHCP Starvation DDOS** A similar DDOS attack which exhausts the IP Addresses of the target website.
- <u>Spamming Bot</u> A Python automated tool that allows users to send unlimited number of messages in any social media platform (Only for Fun!)

#### **HONORS AND AWARDS**

- Stood among Top 50 Students across India for scoring 30/30 in ANCQ (Australian National Chemistry Quiz) Conducted by RACI (Royal Australian Chemical Institute) in 2016
- Secured 96% in National Level E-Quiz on Chemistry organized by Department of Physical Sciences, Kakatiya Institute of Technology and Science, Warangal, dated on 26-06-2020

## **OPERATING SYSTEMS**

- Windows
- Parrot OS
- Kali Linux
- Ubuntu
- Raspberry Pi OS

#### **SKILLS**

★★★☆ Microsoft Office

★★★★★ Fast Learner

★★★★☆ Effective Time Management

★★★★☆ Computer Skills

★★★★☆ Ability to Work Under Pressure

★★★★☆ Ability to Work in a Team

★★★★☆ Leadership Skills

★★★★☆ Analytical Thinking Skills

★★★☆☆ Principles and Practices of Engineering

★★★☆ Creative Problem Solving