# DILLESWARA RAO ITRAJU

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### **EDUCATION**

Anil Neerukonda Institute of Technology and Sciences

Bachelor of Technology in Computer Science CGPA - 7.72/10.0

Visakhapatnam, Andhra Pradesh

2021 - 2024

Sri Chaitanya junior College

Intermediate - M.P.C BIEAP CGPA - 9.34/10.0

Visakhapatnam, Andhra Pradesh

2020

Keshava Reddy School

10th Class SSC CGPA - 10.0/10.0

Ampollu, Srikakulam, Andhra Pradesh

2018

## TECHNICAL SKILLS

• Languages: C, Java, Python

• Database: MYSQL

• Web Technologies: HTML, CSS, PHP • Libraries: pandas, NumPy, Matplotlib

• Tools: Visual Studio code, Anaconda (Jupyter, Spyder)

## ACHIEVEMENTS, CERTIFICATIONS

## • Participated in Hackathon — SRKR University

Feb 2023

- It was a 5-day Bootcamp and 24-hour Hackathon, we participated as a team of 5 members. We have created our Dataset in Pharmaceutical and Finance based on calculated profit for the company in the future.
- Completed Python programming course by Codetantra
- Completed Web development course by BHARAT INTERN
- Completed MySQL Essential Training by Linkedin

## **PROJECTS**

## • ONLINE VOTING SYSTEM — Mysql, HTML, CSS, PHP

Developed a web page for a voting system that enables users aged 18 and above to participate in voting. The system includes age verification to ensure eligibility, a user-friendly interface for easy navigation, and secure data handling to protect user information and voting integrity.

# • DIABETIC RETINOPATHY DETECTION — Deep Learning, Mysql, HTML, CSS, PHP

Designed a website utilizing deep learning to detect diabetic retinopathy, which processes input images and determines the level of blindness in patients with diabetes. The system provides a user-friendly interface for uploading retinal images, employs advanced neural network algorithms for accurate diagnosis, and delivers detailed results indicating the severity of the condition through levels.

#### INTRESTS

- Reading Books
- Participating in NGO activities
- Exploring new places