### **T. NIKHITHA REDDY**

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**Branch/Stream :** Electronics and Communication Engineering.

#### CAREER OBJECTIVE:

To Achieve a responsible position and personal goals by exploring myself more efficiently in an industry with full determination and expand my knowledge by working hard and learning new technologies.

#### ACADEMIC QUALIFICATIONS:

Qualification	Institution	Year of pass	Percentage
B.TECH	University college of Engineering and Technology for women. KU Campus, Warangal	2023	85%
Intermediate	TSWREI College Mattampally, Suryapet	2019	92%
10 <sup>th</sup> Standard	TSWREIS Nakrekal Nalgonda(D)	2017	92%

#### **COMPUTER SKILLS:**

Languages: C, Python.

#### **Operating System : Linux**

**Other Technologies:** Computer Networking skills(Protocols, Troubleshooting, CiscolOS Commands), Cisco packet tracer, Cyber Security.

#### **SKILLS:**

- Problem solving.
- Willing to learn.
- Knowledge on cloud.
- Quick Learner.

• Passion to learn.

#### **CERTIFICATIONS:**

- 1. PrepSAT Hiring Jobathon I got 3054/90678 Rank.
- Goldman Sachs Based on Cracked Password Database using Hash-Cat(Cyber Security).
- 3. Forage Accenture Nordics Developer Program.

#### **STRENGTHS:**

- Leadership Qualities.
- Team Worker & Communication Skills.

## **INTERNSHIPS:**

Successfully completed 2 months Internship in "MACHINE LEARNING WITHPYTHON" at 1Stop from 8<sup>th</sup> Apr 2022 to 13<sup>th</sup> Jun 2022.

In these Internship we had gone through the Python and basics of Machinelearning and then deep introduction on Restaurant Review using NLP, Wireless Sound Control.

#### **PROJECTS:**

# Internship – Machine Learning with Python

- Restaurant Review using NLP.
- Wireless Sound Control

#### MAJOR Project (MATLAB):

 I was done major project in 7<sup>th</sup> Semester of B.Tech.
The main Objective of this project is "LOSSLESS IMAGE COMPRESSIONUSING HUFFMAN TECHNIQUE" This project is aimed at optimizing the source file by using Huffman Code (lossless data compression) in today's vastly expanding technical environment where quality data transmission hasbecome necessary.

#### **CO-CURRICULAR ACTIVITIES:**

 Successfully completed the "C Programming and "Python Programming Organized by Task.
Participated in Relmagine challenge Conducted by unstop.
Participated in introduction to Git and Github conducted by Coding Ninjas.

4. Attended workshop on Cyber Security.

HOBBIES:

- Yoga.
- <u>Teac</u>hing.
- Gardening.