# DASARI VENKATA YASHWANTH

Highly motivated computer science student seeking a career in a reputable organization to learn, grow, and contribute to success.

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EDUCATION			
Year	Degree	Institute	CGPA
2023	B.Tech, CSE	Gitam University, Visakhapatnam	7.5
2019	Intermediate	Narayana Jr College, Visakhapatnam	7.19
2017	10 <sup>th</sup>	Narayana E-Techno, Visakhapatnam	9.2

TECHNICAL SKILLS

**Languages: C, Python, Java** 

Web Technologies: HTML, CSS, JavaScript

Database: DBMS, SQL

Tools: Ms Office, Ms Word, Ms excel, SDLC, Canva, Photoshop,

#### **EXPERIENCE**

Summer Intern Phoenix Global Trade Solutions May 2022 – July 2022

#### Objective: Portal to Manage Stock Query

(Web Development)

- Developed a web application for university faculty to manage assignment questions and solutions.
- Implemented interlinking between faculty members for easy access to shared questions.
- Utilized databases to store and retrieve data.

#### **PROJECTS**

## **Objective: Cryptocurrency Price Prediction model**

- Developed a web-based application utilizing Flask and Long Short-Term Memory (LSTM) technology to predict cryptocurrency prices.
- Successfully cleaned and preprocessed historical cryptocurrency data to facilitate the training of the LSTM model. The model demonstrated high accuracy in forecasting future cryptocurrency prices, instilling trust in its predictive capabilities.
- The application provided users with valuable insights into the dynamic and often volatile cryptocurrency market, enabling them to make informed decisions based on the model's predictions.

#### Objective: An Artificial Intelligence approach for Malware detection using Deep Learning

- Conducted research on malware detection methods and identified limitations.
- Proposed an optimized approach using Deep Learning and independent datasets.
- Simulations demonstrated the superior performance of the recommended method, DLCNN.

## POSITION OF RESPONSIBILITY

## Designing Team IEEE, Gitam Vizag August 2021 – April2023

- Spearheaded the creation and expansion of social media outreach for IEEE.
- Designed captivating templates for IEEE's promotional materials.

### PERSONALITY TRAITS

- Strong problem-solving and analytical skills.
- Excellent team player with effective communication abilities.
- Enthusiastic learner with a passion for cutting-edge technologies.

## AWARDS AND ACHEIVEMENTS

- Elected as School Deputy Captain in 9th grade (2016) and promoted to School Captain in 10th grade (2017).
- Ranked Top 3 in 10th Grade (2017) and Top 10 in 12th Grade (2019).
- Volunteered for NSS Camp at Gitam and participated in 3+ blood donation camps.
- Runner up for Railway Swimming DRM cup, Vizag

### **CERTIFICATIONS**

Google Data Analytics

Google

• SOL

Hacker Rank

• Database Management Essentials

University of Colorado System/Coursera

Google IT Support

Google