## MALLIKARJUN KOMMARI

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#### **OBJECTIVE**

As a Beginner in the Industrial environment, while making a positive contribution, I would like to build a career, making the best use of my logical, analytical, and creative skills to perform the job effectively and efficiently.

#### **EDUCATION**

B.Tech, Malla Reddy Engineering College,	May 2024
Computer Science and Engineering - AI and ML	CGPA - 8.22
Intermediate, Narayana Junior College, MPC	March 2020 CGPA - 9.22
10th Grade, Sri Sai Chaitanya High School, SSC	March 2018 CGPA - 9.5

#### **SKILLS**

Technical Skills Python, MySQL, HTML, CSS, JavaScript, Django, Azure Soft Skills Teamwork, Leadership, Problem-Solving, Communication

#### INTERNSHIP

# Machine Learning Technologies

May 2023

NILTECH-EDU

Hyderabad

- Gained hands-on experience in Full Stack development and Machine Learning, focusing on backend and frontend development, database management, and integrating data-driven models for enhanced functionality.
- Developed a Job Portal Web Application using Django, implementing responsive UI, optimized database performance, and seamless job postings and applications.

### **PROJECTS**

Enhanced Detection of Diabetic Retinopathy. The Model specifies and detects the diabetic retinopathy of patients based on their fundus (eye) images and classifies the patient has diabetes or not. Tech Used: Python, Tkinter, VGG16 Model, Keras, Numpy, Matplotlib, scikit-learn.

**Real Time Stock Price Prediction.** Predicting the future stock price by analyzing the time series of stock data and training LSTM model with historical data or previous dataset. Tech Used: Pandas, NumPy, Matplotlib, TensorFlow.

## **CERTIFICATIONS**

- Introduction to Programming using Python Microsoft Technology Associate
- Azure Fundamentals Microsoft Certified Fundamentals
- Python Full Stack PySpiders
- The Joy of Computing Using Python NPTEL
- Fundamental Algorithms: Design and Analysis NPTEL

## CO-CURRICULAR ACTIVITIES

- Participated in Industrial visit to T-Hub, Hyderabad and Vishesh 2K21 Inter College Technical Fest.
- Interests: Playing Cricket, Travelling, Music, Swimming.