### **MOHAMMED ARIF**

### DATA SCIENTIST / MACHINE LEARNING ENGINEER

### **PROFILE**

Curious and results-driven graduate with expertise in Data Science, Statistical Modeling, and Machine Learning. Passionate about extracting insights from data and building predictive models for business optimization.

### **SKILLS**

# **Programming Languages:**

• Python, R

### Frameworks & Libraries:

• Scikit-learn, XGBoost, Pandas, NumPy

### **Data Visualization:**

• Matplotlib, Seaborn, Plotly

### **Databases:**

• MySQL, MongoDB

## **Development Tools:**

• Jupyter Notebook, VS Code

### **Version Control:**

• GitHub

## Other Tools & Platforms:

• Google Colab, Anaconda

### **CERTIFICATION**

• Data Science Professional Certificate - IBM

## **CONTACT**

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### **EDUCATION**

2019-2023

B.E – Information Technology Osmania University, Hyderabad CGPA – 8.8

2017-2019

Intermediate – Telangana Board Sunshine Junior College, Hyderabad Percentage – 93.4

2016

SSC – Telangana Board Bright Future School, Hyderabad GPA – 9.4

#### **PROJECTS**

## **Credit Risk Assessment**

- Description: Developed a classification model to predict loan default probability.
- Technologies Used: Python, Scikit-learn, Pandas

# **Sentiment Analysis of Product Reviews**

- Description: Built a text classification model to analyze customer sentiments.
- Technologies Used: Python, NLTK, Scikit-learn

## **LANGUAGES KNOWN**

- English
- Hindi
- Urdu