

TECHNICAL EXPERTISE

1. PYTHON

- Data Types
- Data Structure
- Numpy, Pandas, Matplotlib, Seaborn

2. DATA SCIENCE

- EDA
- Univariate, Bivariate analysis
- Feature engineering
- Imputation techniques
- z-test, z-score
- t-test, t-score
- p intuitions
- ANNOVA Model

3. MACHINE LEARNING

- Model Building
- Overfitting & Underfitting
- **REGRESSIONS**
- R^2 & Adjusted R^2
- Regularization Techniques
- Regression Algorithms (Poly, knn, rf, dt, svr)
- **CLASSIFICATIONS**
- Confusion Matrix
- Classification Algorithms (Logistic, svm & nv)

FLUENT LANGUAGES

English, Hindi & Telugu

PERSONAL INFORMATION

Date of Birth: June-12-2000

RATING

PYTHON: ★★★★★
DS & ML: ★★★★★

ABOUT ME

I am G. AKHILA an aspiring Data Scientist & Machine Learning fresher who is trying to seek a role to enhance and explore my technical knowledge in your company.

CAREER OBJECTIVE

I want to be a part of renewed organization & to contribute towards the growth of the organization based on my personal capabilities by learning from the new exposure within the structured frame of work.

WORK EXPERIENCE (Personal Projects)

BANK LOAN RISK ANALYSIS (EDA)

- Understanding how data is used to minimise the risk of losing money while lending to customers
- Languages used: Python
- Libraries used: Numpy, Pandas, Matplotlib & Seaborn

EDUCATION

JUNIOR SECONDARY (10th)

Narayana E-Techno School
Passing Year: 2016
Marks obtained: 83%
Attapur, Telangana, Hyderabad

SENIOR SECONDARY (11th, 12th)

St. Anns College for Women
Passing Year: 2018
Mehdipatnam, Telangana, Hyderabad

BACHELORS OF TECHNOLOGY (B-Tech)

ICFAI University Hyderabad
Passing Year: 2022
Marks obtained (Till now): >60%
Shankarpally, Telangana, Hyderabad

DECLARATION

I hereby affirm that the information provided in this form is true & correct to the best of my knowledge.

Date: 28-02-2022

Place: Hyderabad
Gumma Akhila