# **Humayoon Niyaz**

# **PROFILE**

Passionate about AI problem-solving, I specialize in Data Science, Machine Learning, and Analytics, offering extensive expertise. Eager to drive cutting-edge AI solutions independently or collaboratively.

## **EDUCATION**

Intermediate 03/2018 - 03/2020

Higher Secondary School Delina

CGPA: 7.7

B-Tech Computer Science Engineering

B.S. Abdur Rahman Crescent Institute of Science and Technology

CGPA: 8.34/10.0

10/2020 – present Chennai, India

# **PROJECTS**

#### Student Performance Indicator 🔗

07/2023 - 07/2023

- Built Python-based Student Performance Indicator, highlighting data prowess, ML, and vivid visualization.
- Enabled easy deployment via strong CI/CD pipeline.
- Employs ML techniques to predict student performance, potentially using regression or classification models.
- Evaluates model performance using appropriate metrics like accuracy, precision, recall, or F1-score.

#### House Price Prediction ∂

05/2023 - 05/2023

- Created House Price Prediction model in Python, including data prep, ML modeling, and evaluation.
- Dataset preprocessing includes handling missing values and feature scaling.
- Demonstrates how to train, test, and deploy a machine learning model for real estate predictions.
- Provides a practical example of solving a regression problem within the realm of housing data.

# **SKILLS**

Data Science	Machine Learning
SQL	Data Analytics
Python (Pandas, Numpy, Sklearn)	HTML5
CSS	Git/GitHub

## **CERTIFICATES**

- Content Writing Internship ∅
  Joy of Computing Python ∅

## **LANGUAGES**

- English Hindi Urdu
- Kashmiri

## **INTERESTS**

Machine Learning | Data Analytics | Cricket | Photography | Animation | Travel