# Sanjana Sanga

ssanjana0612@gmail.com/ssang005@odu.edu|+17572027562

# Career Objective

A highly driven computer science graduate looking for a dynamic and challenging opportunity to apply my theoretical and

practical knowledge, improve my research skills, and pursue further work in my field.

# Education

**Bachelor of Technology in Computer Science** June’20 - May ’24

KL University, Hyderabad **CGPA: 8.82/10**

**Intermediate secondary education** April’16 – March’18

Sri Chaitanya Junior College, Hyderabad **CGPA: 7.6/10**

# Technical Skills

**Languages/ Tools:** C, JAVA, Python, Tableau, Power Bi

**Web Technologies:**  HTML, CSS

**Databases & Servers:** MySQL, MongoDB

# Work Experience

## Data Science Training-Intern (Internshala) May 2022 – June 2022

* Served as a Data science trainee at Internshala, focusing on data visualizing, algorithm testing, and optimization techniques.
* Analyzed and predicted sales data, techniques such as the Seasonal Naive model, Autoregressive Integrated Moving Average (ARIMA Model), and Linear Regression were used.
* Implemented these algorithms to determine the most effective method for evaluating and projecting sales data, allowing for data-driven decision-making.

# Major Projects

## Plastic Waste pollution Analysis

In this project, I have utilized data visualization and data mining techniques to clean and process data for the purpose of visualizing.The project is named as plastic waste analysis and the main objective is to understand how much plastic is generated annually in each country and how much that plastic is disposed of illegally.

***Tech Stack: Visual Studio, Python, PowerBI.***

# Certifications:

* AWS cloud practitioner [November 2023]
* Microsoft Azure Fundamentals [February 2023]
* Microsoft Azure Data Engineer [December 2023]
* Automation Anywhere Certified Advanced RPA Professional [January 2023]

# Languages Known:

English, Hindi, Telugu.