

Sanjana Sanga

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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

KL University, Hyderabad

June '20 - May '24

CGPA: 8.82/10

Intermediate secondary education

Sri Chaitanya Junior College, Hyderabad

April '16 – March '18

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.