# Ganta Preethi Resume

#### Ganta Preethi

#### **Profile**

To utilize my expertise in data analysis and visualization to transform raw data into actionable insights that drive strategic decision-making. I aim to leverage advanced analytical tools and techniques to identify trends, optimize processes, and support the business in achieving its goals through data-driven recommendations

### **Employment History**

- Completed internship on Python for Data Science in 1Stop.ai.
- Completed internship on Cyber Security in 1Stop.ai.

### **Education**

### Master of Information Assurance and Systems, Wilmington University, Wilmington

- Graduated in the top 5% of my class.
- GPA: 3.95 (Till Now)

### Bachelor of Computer Sciences, Bapatla Women's Engineering College, Bapatla

• GPA: 3.91

## **Projects**

#### **MouseLess Cursor using Facial Movements**

The main objective of mouseless cursor control using facial movement is to provide an alternative method for computer users who are unable to use a traditional mouse due to physical limitations or disabilities. By using facial movements, users can more easily navigate their computer screens.

#### **Automatic Text Generation Using LSTM**

LSTM-based automatic text generation involves training a neural network to learn patterns in a dataset and generate new text based on those patterns. The objective is to minimize the difference between the generated and actual text using a loss function.

#### **Data Extracting**

The objective of this data extraction process is to efficiently and accurately retrieve relevant data from specified sources to enable detailed analysis, reporting, and visualization. This process aims to ensure that the data collected is comprehensive, high-quality, and aligns with the requirements of the project.

#### **Car Prize Prediction**

To develop a predictive model using linear regression that accurately estimates car prices based on various features such as ,bore,stroke,normalized-losses,horsepower,and brand, with the goal of providing reliable price assessments to assist buyers and sellers in making informed decisions.

# **Details**

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# **Skills**

- Python Programming
- C Programming
- SQL
- DBMS
- AWS
- Leadership Skills
- Data Cleaning
- PowerBI
- Microsoft Office
- Agile Methodologies
- Data Analytics
- Google Sheets

# Languages

- English
- Telugu