### **GEETHIKA REDDY**

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### **CAREER OBJECTIVE**

Motivated Computer Science and Engineering(Data Science) student at CMR Institute of Technology, Bangalore, with a strong interest in Data Science, and Al/ML-based applications. Seeking to leverage problem solving and analytical skills to contribute to innovative projects and secure a position in a growth-oriented organization.

## **EDUCATION**

- Bachelor Of Engineering in Computer Science and Engineering(Data Science)
   CMR Institute Of Technology, Bangalore
   7.8, 2027 (Pursuing)
- . 12th Grade, MPC, BIE

Narayana Junior College, Nellore, Andhra Pradesh 96.8%, 2023

. 10th Grade, CBSE

Sri Chaitanya Techno School, Bangalore, Karnataka 72%, 2021

#### **TECHNICAL SKILLS**

Programming Languages: Python, Java, C

Databases: SQL

**Tools & Technologies:** Jupyter Notebook, Git/GitHub, Visual Studio Code **Concepts:** Data Structures & Algorithms, Python Libraries(Pandas, Matplotlib,

Numpy, Seaborn)

**Operating Systems:** Windows, Ubuntu

Other Skills: Problem Solving, Analytical Thinking, Microsoft Office, Presentation &

Reporting

#### **PROJECTS**

# . Movie Recommendation System

Designed a basic recommender using Python backend and HTML/JavaScript frontend. Enabled personalized suggestions based on user input.

## . Chatbot Application

Built chatbot with Python backend and HTML/JavaScript frontend. Focused on responsive interaction and UI design.

# . Caesar Cipher

Developed a text encryption and decryption program using Python.

Implemented the classical Caesar Cipher algorithm to shift characters and secure messages.

# **Co-Curricular And Extra Curricular Activities**

#### . Certifications:

- 1. Prompt Engineering Infosys Springboard
- 2. Introduction To Python Infosys Springboard
- 3. Explore Machine Learning Using Python Infosys Springboard
- Workshops: Building Scalable Tech for B2B & B2C RVCE
- NSS: Participated in initiatives focused on water conservation and organic farming.
- Volunteering: Volunteered for college events.

### **Personal Details:**

DOB :16/09/2005
Gender : Female
Nationality : Indian

Permanent address : Balagere , Bangalore, Karnataka-560087

Linguistic Competancies : English, Telugu, Kannada Hobbies : Photography, Travelling