

SAGAR SINDHU

+91 9410029404

sagarsindhu63@gmail.com

[LinkedIn](#)

[Leetcode](#)

[GeeksforGeeks](#)

ACADEMIC DETAILS

Graphic Era Deemed To Be University

CGPA - 7.52

2019 – 2023

B.Tech (Computer Engineering)

Dayawati Modi Academy

Percentage - 63.2

2019

12th (CBSE)

Dayawati Modi Academy

Percentage - 75%

2016

10th (CBSE)

Work Experience

Coincent

Nov 2022 - Jan 2023

Work from Home

- Designed and implemented a chatbot using natural language processing (NLP) and machine learning techniques, which significantly improved the efficiency of the customer support process. The chatbot handled common customer inquiries, reducing response times by 30% and allowing human agents to focus on more complex issues..
- Implemented a feedback loop mechanism within the chatbot to collect user input and iteratively improve its performance.

PROJECTS

Alternate Medicine Recommender System Using Python

- Built a basic chatbot for user interactions, showcasing programming and NLP skills.
- Chatbot Development: Designed and developed a basic chatbot using Python
- User-Friendly Interaction: Ensured the chatbot provides responses to user queries and prompts.
- Achieved an outstanding accuracy rate of **98.24%** with the implemented model.

Chatbot

- Developed and implemented a versatile system featuring a comprehensive Face recognition component.
- Utilized **Python, Dlib, Cmake**, and the Face recognition library along with OpenCV to develop a comprehensive project.
- Demonstrated exceptional accuracy, with the model achieving an impressive **99.97%** success rate.

Social Media Sentiment Analysis

- Leveraged machine learning techniques and utilized popular Python libraries such as **numpy, pandas, and textblob** to develop a user runtime analysis system.
- Implemented a functionality where user analysis can be obtained in real-time by inputting the username, providing valuable insights and metrics.

CERTIFICATION AND ACHIVEMENT

Google Cloud Certified Associate Cloud Engineer

Solved 350+ Questions on Leetcode and GFG

TECHNICAL SKILLS

Languages: Java , Python, CPP, PHP,HTML,CSS

Libraries: NumPy,pandas

Database: SQL

Framework: Spring