

GOKULA VARSHINI M

DATA SCIENTIST



Contact Me

📍 66B, Thalaiyari Ramasamy Street
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Technical Skills

- Unity
- Computervision
- Machine Learning
- Deep Learning
- Natural Language Processing
- Data Structure
- Database Management System

Technical Languages

- Python
- R
- C
- Java
- C#
- HTML
- CSS

Soft Skills

- Communication
- Leadership
- Time Management
- Adaptability
- Problem-Solving
- Creativity

Declaration

Hereby, I declare that the above mentioned details are true and accurate to the best of my knowledge

GokulaVarshini M
Coimbatore, 21/02/2023

About Me

As a data scientist, I am committed to staying up-to-date with the latest tools and technologies in the field and continuously improving my skills. I am excited to leverage my expertise to help your organization make data-driven decisions and drive business outcomes.

Education

Karpagam College Of Engineering 2020-2024

B.tech Artificial Intelligence and Data Science

- CGPA-9.33 (up to 5th semester) 📍 Coimbatore, TamilNadu

Mary Matha Matriculation Higher Secondary School

Higher Secondary Education 2019-2020

- Percentage- 82 📍 Theni, TamilNadu

Mary Matha Matriculation Higher Secondary School

Secondary Education 2017-2018

- Percentage- 94 📍 Theni, TamilNadu

Projects

OpenAI - Niva Mar,2023-Ongoing

- This project involves developing a chatbot using OpenAI's API. The chatbot will be integrated with a website and will interact with users on topics related to AI.
- The goal is to create a natural and intelligent conversational interface that can provide helpful information and insights to users.
- The chatbot will use natural language processing to understand user queries and provide accurate and relevant responses.

Speech Emotion Recognition Nov,2023

- This project involves developing a system that can recognize emotions from speech signals.
- The system uses Deep learning algorithms and signal processing techniques to extract features from the audio input and classify it into different emotion categories.

Automated Fish Species Detection Feb,2022

- Developed an application that uses TensorFlow and Firebase to automate the task of fish species detection. Trained a CNN model on a dataset of fish species images to achieve an accuracy of 90%. Integrated Firebase for cloud storage to store and retrieve images and prediction results.

Internship

We&Data

- I have done my internship in We&data. They provided me platform to learn PowerBI data visualization tool.
- I have learnt the ETL process which the fundamental part of Data Analysis
- Created a Dashboard for analyzing the country's financial status.