

MONANK GAJJAR

+91 9327406894 | monank.work@gmail.com | [LinkedIn](#) | [GitHub](#)

WORK EXPERIENCE

CODSOFT

Data Science

April '24 - May '24

(Remote)

- During internship, I have accomplished various assigned tasks with dataset where I performed data preprocessing, feature extraction and model training

PROJECTS

★ Speech Emotion Recognition

It is a project of Natural Language Processing where an audio is given as input and the model predicts the emotion of audio as output.

★ Gym Management System using ASP.NET

A full-fledged working web application which mainly focuses on backend framework.

★ Crop Recommendation System

A recommendation system which suggest best suitable crop for various certain soil and environment features.

★ Music Recommender System

This project involves use of Natural Language Processing (NLP) techniques to analyze the text description and recommend music based on content.

★ Network Connectivity Checker

It is an console app that checks the connectivity of the input network (graph) by using DFS Graph traversing technique and returns whether the network is connected or not.

★ Digital Voting System

It is console app where it takes required fields like voter id, password as an input and provides a list of parties and let's the user add a vote.

SKILLS

- ★ **Language** : Python, C, Java, C#, C++
- ★ **Framework** : .NET, Spring Boot
- ★ **Web Development** : HTML, CSS, JS, SQL, ASP.NET
- ★ **Machine Learning** : Numpy, Pandas, Seaborn, Matplotlib, Scikit-Learn, Natural Language Toolkit, Tensorflow, PyTorch
- ★ **App Development** : Flutter, Android Native

PERSONAL QUALITIES

- ★ Communication skills in both written and verbal.
- ★ Conceptual, Analytical and Logical skills
- ★ Adaptability and work in a team
- ★ Efficiently manage time

EDUCATION

G H PATEL COLLEGE OF ENGINEERING & TECHNOLOGY B.Tech in Computer Science & Design	2021 - 2025 CGPA : 7.96
PHOENIX SCHOOL 12th Science	2019 - 2021 HSc : 78%

PERSONAL DETAILS

Language : English, Hindi and Gujarati

CERTIFICATIONS

- * Exploratory Data Analysis for ML
- * Introduction to DevOps
- * Introduction to Structured Query Language (SQL)
- * C++ For C Programmers
- * Introduction to Java, Object-Oriented Programming with Java