

NEEL SHETH

@shethneel2022@gmail.com

(+91) 7862861927

Ahmedabad, India

<https://digitalcv-neel-sheth.streamlit.app/>

PROJECTS

Stock Market Dash Board using streamlit | [Link](#)

- A web-based dashboard that helps to Analyse the historical data of any stocks.
- Technology: Python, Pandas, Plotly, Streamlit

Hospital Management System | [Link](#)

- A web-based graphical user interface (GUI) designed to facilitate the comprehensive management of patient data, including the efficient handling of appointment information.
- Technology: Mysql, Python, Streamlit, Pandas

Student Marks Tracker | [Link](#)

- A Python program designed to manage and organize students' marks, utilizing Microsoft Excel for data storage and creating excel file.
- Technology: MS Excel, Python, Pandas

SKILLS

- **Programming:**
 - Python (Opencv, sklearn, pandas, numpy)
 - SQL (Intermediate)
 - Shell Scripting
 - Perl
- **Data Visualization:**
 - MS Excel, Plotly
- **Machine Learning Modelling:**
 - Linear Regression, Logistic Regression, Decision Tree
- **Databases:**
 - MySQL

DSA

OOP

DBMS

TOOLS AND SOFTWARE

VSCode

Linux (Intermediate)

Git

GitHub

Jupyter Notebook

Google Colab

ACHIVEMENTS

- Selected as a semifinalist in the Indian Automation Challenge 2023

[Certificate](#)

EDUCATION

B.Tech in Electronics and Communication Engineering

Nirma University, Ahmedabad

September 2021 – June 2025

- CGPA: 7.87

CLASS XII

Narayan Vidhyalay, Vadodara

June 2021

- Secured 84%

CLASS X

Bright School, Vadodara

June 2019

- Secured 80%

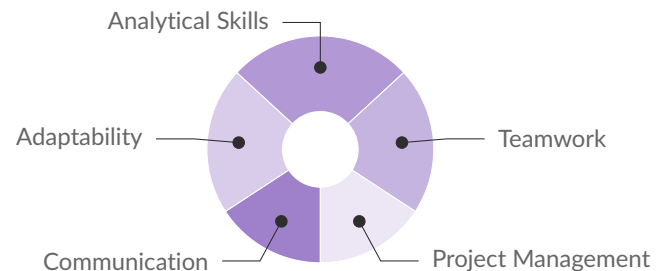
EXPERIENCE

Nirma Funded - Multibot Coordinate System Project

March 2023 - August 2023

- Worked with the image processing team to develop a program that fetches real-time data from robotic car and sends it to an ESP32 microcontroller by using mqtt protocol.

SOFT SKILLS



LINKS

[Github Project Repository](#)

[Code Forces](#)

[My Website](#)