# **NEEL SHETH**

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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) 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

- **J**une 2021
- Secured 84%

#### **CLASS X**

#### **Bright School, Vadodara**

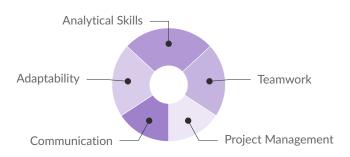
- **J**une 2019
- Secured 80%

## **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 mgtt protocall.

# SOFT SKILLS



# LINKS

Github Project Repository Code Forces My Website