

# NEEL SHETH

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Ahmedabad, India

LinkedIn

## 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%

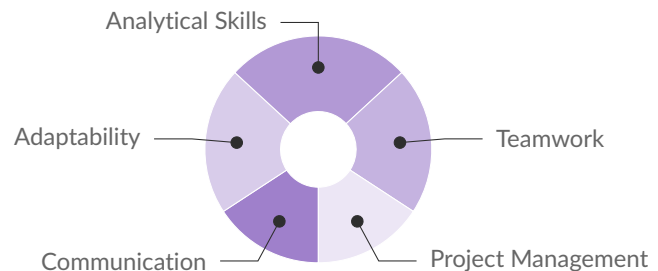
## EXPERIENCE

### 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](#)