# Viraj Desai

BTech Computer Science **J** +91-8000739370 ■ tovirajdesai@gmail.com

GitHub Profile:https://github.com/viraj812/

LinkedIn Profile:-

https://www.linkedin.com/in/viraj-desai-a80657254

### **EDUCATION**

- Pandit Deendayal Energy University, Gandhinagar

2025

BTech CSE CGPA: 9.48

- Ahmedabad Public School, Gandhinagar

2021

12<sup>th</sup> Science, CBSE Percentage: 87

- Kendriya Vidyalaya Shahibaug, Ahmedabad

2019

10<sup>th</sup>, CBSE Percentage: 94.6

**EXPERIENCE / INTERNSHIP** 

-Languify June' 22 – July' 22

AI Intern

Remote

- Developed a deep learning model to classify fashion apparels.
- Learned about Convolution Neural Network (CNN).

-Catch Foundation June' 22 – July' 22

Intern

Ahmedabad, Gujarat

- Learned about Nature.
- Spread awareness about Environment Protection.

•Edulastic Sept' 23 –Nov' 22

Remote

- Built and updated Excel Sheets.
- Made MCQ Questions.

Data Entry Associate

## PERSONAL PROJECTS

#### ·Flask Web Server

A basic website hosted using flask

- Tools & technologies used: Python, Flask, HTML

#### ·Food Hub Android App

Simple app showing food items

- Tools & technologies used: Android Studio, Kotlin, XML

#### ·Operating System Algorithms Website

Website demonstrating OS algorithms

- Tools & technologies used: HTML, CSS, JavaScript

### ·Chat Server and Website

Chatting Website with chat server

- Tools & technologies used: NodeJS, ReactJS, SocketIO, CSS, Git

#### ·Personal Portfolio Website

- Tools & technologies used: NodeJS, ReactJS, ExpressJS, CSS, Git

#### TECHNICAL SKILLS AND INTERESTS

Programming Languages: C, C++, Java, Python, SQL, Kotlin, XML, HTML, CSS

Developer Tools: Android Studio, VS Code, Jupyter, NPM, NetBeans, IntelliJ,

Docker, MySQL, Cisco Packet Tracer, Wireshark, Postman, Git.

Frameworks: NodeJS, ReactJS, ExpressJS, Android Framework, Flask, Spark.

**Soft Skills:** Team Work, Effective Communication, Time Management, Stress, Management.

**Areas of Interest:** Full Stack Development, Artificial Intelligence, Machine Learning, Data Science.

### POSITIONS OF RESPONSIBILITY

·Sub-Committee, Social and Cultural Committee

### **ACHIEVEMENTS**

- ·Attended Ethical Hacking workshop, MSME
- ·Attended Machine Learning with Python workshop, MSME

#### **CERTIFICATES**

- IBM Full Stack Software Developer Professional Certificate
- Microsoft Azure AI Fundamentals (AI-900)
- Internshala, NSDC Android App Development
- ${\bf NPTEL}$ , Python for Data Science