

### NILKAMAL SCHOOL OF MATHEMATICS, APPLIED STATISTICS & ANALYTICS

### **Veer Mitesh Shah**

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## **Objective**

To acquire industry experience about the real-life application of data science and data analysis, and how theoretical knowledge can be applied in practice to contribute to the betterment of the organization, by aligning personal interests with company goals.

### **Education**

Qualification	Institute	Board/University	Year	%/CGPA
B.Sc. Data Science	NMIMS NSOMASA	NMIMS University	2024	3.60/4.0
12 <sup>th</sup> Computer Science	Mithibai College	HSC	2021	89.6%
10 <sup>th</sup>	VCW AVM	ICSE	2019	93.0%

## **Internships**

#### **Edelweiss Housing Finance Ltd**

(Data Science Intern)

- Gaining hands on experience with real world data of Credit Bureau using python and excel
- Creating customer profiles to better understand customers
- Analyzing customer behavior gaining valuable insights on potential target customers

#### **Datamatics UK Ltd.**

Jun '22 - Jan '23

Jun '23 - Jul '23

(Junior Web Developer)

- Becoming proficient in MySQL for database management
- Acquiring and utilizing skills in PHP and Xampp to manage database from websites
- Building professional and responsive websites using HTML, CSS and Javascript

## **Projects**

### • Optimization in the Aviation Industry

Jun '22 - Jan '23

**Applications:** Minimizing operational cost for airlines and maximizing profit as a result **Techniques:** Using various optimization techniques to optimize number of flights to 4

different flight routes while meeting customer demand

Softwares: MS Excel

### • Insurance Claim Database

Aug '22 - Dec '22

**Applications:** Create database model for insurance companies to store data

Techniques: Connect PHP form with SQL and populate data using self-made website

Softwares: Python, PHP, HTML, MySQL workbench, VS Code

### • Color Prediction

Sept '22 - Nov '22

**Applications:** Detect various colors in images as well as videos **Techniques:** Image masking and color detection using OpenCV2

Softwares: Python, VS Code

Discord Bot

May '20 - Jan '21

Applications: Configure discord servers and play music using the bot

**Techniques:** Use of loops constructors and OOP for creating instances of bot

Softwares: discord.js, Javascript, VS Code, Discord

#### **Technical Skills**

MS Office

Python

R

Java

• C++

Visual Basic

HTML

CSS

Javascript

Oracle

MySQL

PHP

Scilab

BlueJ

PostgresQL

### **Extra Curriculars**

- Online course for data science from IIT Madras in june 2021
- Class Representative of B.sc. Data Science 2021-24 batch at NMIMS NSOMASA
- Video editing for a small Youtube channel
- Lead drummer in school band in 2018

# Languages Known

English

Hindi

Gujarati