



# VATSAL MEHTA

Surat, India

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## EDUCATION

### Bachelor of Information Technology Parul University

06/2017 - 04/2021

Grades

- CGPA: 6.89

### Data Science And Machine Learning for Professionals(Online) Skillslash

07/2021 - 04/2022

Bangalore

## WORK EXPERIENCE

### Machine Learning Intern The Sparks Foundation

01/2021 - 02/2021

Indore

Achievements/Tasks

- Worked with Iris dataset and found out insights.

### Python Teacher Mount Litera Zee School

05/2021 - 02/2022

Surat

### Python developer Thinkbiz technologies

02/2022 - Present

Ahmedabad

Achievements/Tasks

- Django, Flask (CRUD operations)
- A project including AWS and core python.
- Facebook, Instagram, Twitter Api (connection + usage)

## SKILLS

Python

SQL

Git

Pandas

Sklearn

Jupyter

Numpy

Probability

Matplotlib

Django

Flask

Selenium

## PERSONAL PROJECTS

### Predicting Loan Defaults (11/2021)

- Dealt with missing values, removed irrelevant features, cleaned features, built a model

### Birthday Extractor (02/2022)

- **Extract birthday msgs** from Whatapp Family group
- Process to get a csv with, birthdates and names
- Post birthdays to calendar via **Calendar Api**

### Library Management (03/2022 - 04/2022)

- Performed **CRUD operations** with **postgres db** connection
- Understood Flow of MVT in **Django**

### Telegram bot for school management (12/2021)

- Registration of a teacher
- Display time tables
- Assigning proxies

### Sales Data Analysis: (11/2020 - 12/2020)

- Found some Insights from sales data of an electronics shop, to increase the amount of Sale.

## ACHIEVEMENTS

Gold Badge holder On HackerRank in Python (10/2020)

Silver Badge Holder on HackerRank in SQL (10/2020)

Selected for State Level Hackathon (10/2019)

Served as Sports Secretary, at SMJV Vadodara  
(06/2018 - 06/2019)

Played National Table Tennis, held at Indore (07/2019)

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Gujarati

Full Professional Proficiency