

### Contact

**Phone** 7506212783

**Email** patelsaurin2002@gmail.com

Address

Sahajive Society, Andheri West Mumbai 400058.

## **Education**

2018-19 HSC 12th - 78% Mithibai College 2019-2023

Btech IT - CGPA-8.58/10 Shah And Anchor Kutchhi Engineering College.

## **Skills**

- Java, C and Python
- HTML,CSS,JS
- AZURE
- MySQL, NodeJS
- Problem Solving, Leadership

## Language

English, Hindi , Gujarati and Marathi

# **Saurin Patel**

Software developer passionate about coding and solving problems. Bright and critical thinker with a proven talent for learning and quickly adapting new techniques and technologies and having a fundamental knowledge of Data structures and Algorithms.

## **Experience**

08/2020-02/2021

O MoPharma Solutions - Mumbai

### Web Developer and Digital Marketing Intern.

- Developed User Interfaces using HTML,CSS, and JS.
- Participated in pre-project analysis and technical assessments to ensure the creation of a user-friendly interface.
- Managed Project and web strategic planning for the entire team.

08/2021-02/2022

## O Shah And Anchor Engineering College Deep learning Intern

- Learn about how Machine Learning and deep learning work and their importance and work on real projects.
- Made a project on Machine learning that checks the probability of heart disease prediction through the ML models - under the guidance of Prof.Swati Nadkarni.

# O University of Naples "Federico II" Naples ,Italy Research Intern

 Conducted research on Land Use Land Cover Recognition compiling data, implemented the project and published a paper on LULC using various Machine Learning Algorithms.

## **Projects**

#### **University Prediction System**

- Developed this project with a vision of solving the problems of students who wanted to study abroad and who wanted to apply to universities of their caliber and the scores required.
- Made with Python and its libraries and used a Machine learning model to predict the admission of students.

#### Twitter Sentiment Analysis

 Analyzing sentiments is a task of natural language processing using that model made by analyzing tweets of people and knowing their sentiments.

#### **Real Time Chat Application**

- An efficient chat application using Node is and Socket IO.
- Real time chat system which is used for the interaction between the users.

## Certifications

- Microsoft Certified Azure Al-900
- Data Science with Python (Great Learning)