# Safira Patel

AI/ML Enthusiast, Software Engineer Bharuch & +(91)9904043099
 @ safirapatel323@gmail.com

# Summary

-Highly enthusiastic, self-motivated and Dynamic -To have a growth oriented and challenging career, where I can contribute my knowledge and skills to the organization and enhance my experience through continuous learning and teamwork.

Education	
<b>Parul University</b> Computer Science and Engineering 9.04 CGPI	<b>June 2020 - Present</b> Pursuing B-Tech
Matliwala Public School	2018-2020

94%

Skills

# FrontEnd Web Development

HTML, CSS, Web Design

# **Backend Web Development**

Python, PHP, SQL

# **Machine Learning**

Data Visualization, Data Analysis, Deep Learning

# React

Projects

# **Prediction of Insurance Amount**

AI/ML Tools

- Created a model for predicting insurance amount of the people based on various factors like age, gender, smoking habit, medical history, etc.
- Used a dataset from kaggle.
- Got an efficiency of 89%.

Python, Machine learning

# **My Dairy**

Web Application

- Created an interface for the traditional milkmen to sell their dairy products.
- Helping them to increase their business.
- Used machine learning algorithm to predict the sales of their products.

ReactJs, Python, Machine learning

# Volunteering

**Project Team** Team Leader

**Non-Technical Event** Team Volunteer 2018-2020 12th CBSE

#### Languages

# English

Proficient

# Hindi

Proficient

# Gujarati

Native

# Certifications

Introduction to Machine Learning

Infosys

# Python using Data Science

Infosys

# **Web Development Workshop** Parul University

Mathematical Thinking in Computer Science Coursera

**UI/UX workshop** Parul University

#### Interests

# Watching NEWS and Documentary Videos

**Reading Novels** 

Watching Science Fiction Movies