## **Dhananjay Patel**

Student of Computer Engineering

CodeChef 4 Star Coder

dhananjaypatel.official@gmail.com

Ahmedabad, India

github.com/dhanu0510

+918154995870

in linkedin.com/in/dhanu0510

#### **EDUCATION**

#### 11-12th Science

Sahajanand School of achiever

05/2016 - 05/2018

## **Bachelor of Engineering**

Silver Oak College of Engineering and Technology

05/2018 - Present

Courses

Computer Engineering

### **PROJECTS**

## Handwritten Digit Recognition (DL) (10/2020 - 10/2020)

 Deep Learning Project – Handwritten Digit Recognition using Python. The handwritten digit recognition is the ability of computers to recognize human handwritten digits. It is a hard task for the machine because handwritten digits are not perfect and can be made with many different flavors.

# Stock Price Prediction using ML (12/2020 - 12/2020)

 To build the stock price prediction model, I have used the NSE TATA GLOBAL dataset. This is a dataset of Tata Beverages from Tata Global Beverages Limited, National Stock Exchange of India: <u>Tata Global Dataset</u>

# Skin Disease Prediction using keras (01/2021 - 02/2021)

 Skin disease is a major problem among people worldwide. Different machine learning techniques can be applied to identify classes of skin disease. Herein, I have applied Deep learning to categorize classes of skin disease using keras(convolution neaural network), and then a feature selection method is utilized to compare the results obtained

## **SKILLS**

Competitive Programming C/C++ Python

Machine Learning SQL Keras Tensorflow

## **CERTIFICATES**

Machine Learning (10/2020 - 03/2021)

Machine learning offered by Standford univercity, Andrew Ng(Instructor)

#### **LANGUAGES**

### **INTERESTS**

Machine Learning/Deep Learning

Competitive Programming

Data Science

Neural Network