

# Pravin Chougale

<https://www.github.com/Itspravin08>

I'm a MCA student and a self-paced learner who loves to do research and learn new things every day. Committed to successful project rollouts with the ability to work with all types of personalities. Proud team player.

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[www.kaggle.com/pravinchougale15](https://www.kaggle.com/pravinchougale15)

## EDUCATION

### Master of Computer Application

KIT'S Institute of management education and research ,Kolhapur.

08/2017 - 01/2021

Marks : 7.62 CGPA

### Bachelors of Computers Application

Bharati Vidyapeeth Institute of Management, Kolhapur.

07/2014 - 05/2017

Marks : 8.66 CGPA

## PERSONAL PROJECTS

### Emotion Detection Using Machine Learning

- Emotion\_detection\_with\_CNN
- Developed Deep Learning model that can help to predict the Human Emotion Using Live Camera and Using Video
- [https://github.com/Itspravin08/Emotion\\_detection\\_Using\\_CNN](https://github.com/Itspravin08/Emotion_detection_Using_CNN)

### Friendship goals Using Deep Learning

- Study the impact of friendship at different life stages.
- Developed a deep learning model that analyzes an image of a gathering among friends, detects the age group of the gathering, and classifies them into groups of **toddlers** , **teenagers** , or **adults** .
- [https://github.com/Itspravin08/Friendship-goals/blob/main/Friendship\\_goals.ipynb](https://github.com/Itspravin08/Friendship-goals/blob/main/Friendship_goals.ipynb)

### Automatic Number Plate Recognition

- Automatic Number Plate Recognition Using EasyOCR + OpenCV - Deep Learning
- [https://github.com/Itspravin08/Automatic-Number-Plate-Recognition-Model/blob/main/Car\\_number\\_recognition\\_system.ipynb](https://github.com/Itspravin08/Automatic-Number-Plate-Recognition-Model/blob/main/Car_number_recognition_system.ipynb)

### Medical Cost Prediction using machine Learning (10/2021)

- The objective of this project is to accurately predict medical costs based on people's data, including age, Body Mass Index, smoking or not, etc.
- [https://github.com/Itspravin08/Medical-Cost-Prediction-using-machine-Learning/blob/main/Medical\\_Insurance\\_Cost\\_Prediction.ipynb](https://github.com/Itspravin08/Medical-Cost-Prediction-using-machine-Learning/blob/main/Medical_Insurance_Cost_Prediction.ipynb)

### United Trade Payroll System (01/2020 - 05/2020)

- Employee Payment for United Industries is an application that enables users to create and store Employee Records.
- The application also provides facilities of a payroll system that enables the user to generate Payslips.
- This application is helpful to the department of the organization which maintains data of employees related to an organization.

## SKILLS

Machine Learning Developer

Deep Learning

Python Developer

NumPy

scikit-learn

Matplotlib

TensorFlow

Computer Vision

Keras

xgboost

Pandas

Web Development

## WORK EXPERIENCE

SoftTech (Internship) (01/2020 - 05/2020)

5 month (Internship) of Information Technology experience in the field of software development and design of Python CGI based web applications.

## CERTIFICATIONS

Python Certificate From Perfect Plan B (08/2021)

Data Structure in Python Certificate From Perfect Plan B (09/2021)

Machine Learning in Python Certificate From Perfect Plan B (09/2021)

Object Oriented Programming Certificate From Perfect Plan B (10/2021)

## LANGUAGES

English

Full Professional Proficiency

Marathi

Full Professional Proficiency

Hindi

Full Professional Proficiency

## PROGRAMMING LANGUAGES

Python

javascript

HTML

CSS

Bootstrap

C++

Object Oriented Programming

Mysql