



Dev Pandya

Data Science • Machine Learning Engineer • Data Engineer

Mumbai University • 2022 Pass out



Work Experience

AI intern @ SmartKnower, Remote [🔗](#)

Nov 2020 - Dec 2020 (2 months) | Part-time

- Corona Mask Detector
 - By using existing technique I had trained the model and tried to get best accuracy of prediction whether the person in front of the camera has worn a mask or not
 - In my project I used libraries such as OpenCV, Numpy, Pandas
- Skills Developed: Machine Learning, AIDL, Data Science

AI/ML Trainer @ TCIL-IT, Chandigarh

Aug 2022 - Present (1 month) | Part-time

- AI/ML Trainer
- Educating students based on Ministry of Education curriculum guidelines
- Administering homework and assignments to gauge and enhance the students' levels of understanding

Skills Developed: Machine Learning, Excel, Data Analytics, Data Cleaning

[Link](#)

Tagline

I have been given endless talents which I begin to utilize today

Skills

Data Science | Machine Learning | Data Analytics | Python | Jupyter Notebook

Education

K. J. Somaiya College of Science and Commerce

B.Sc., Computer Science & Information Technology (CSIT) | 9.1 CGPA

2019 - 2022

Certifications & Courses

Artificial Intelligence

December 2020 | [Certificate Link](#)

Angular

June 2021 | [Certificate Link](#)

Ethical Hacking

August 2021 | [Certificate Link](#)

Python for Data Science

April 2022 | [Certificate Link](#)

The Data Scientist's Toolbox

• Coursera

April 2022 | [Certificate Link](#)

Projects

Corona Mask Detector [</>](#)

- Corona Mask detection
- The model will check whether the person/people standing in front of the camera is/are wearing a mask or not
- The model gave accuracy of more than 90% which help detect with minimum error

Skills Developed: AIDL, Machine Learning, Data Science

IPL winner prediction

- Prediction of winner IPL team
- Based on the given user input parameters the model predicts which team will win the match between two,
- The model has given an accuracy of more than 80%

Skills Developed: Data Science, Machine Learning, AIDL

Achievements/ Extracurricular Activities

- Teaching in local classes