

# Imran Khan

Jia sarai, Hauz Khas-110016, New Delhi

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## EDUCATION

### Central University of Haryana (CUH)

MCA in Computer Science - CGPA: 6.1

June' 2017-july 2020

### MJP Rohilkhand University (Bareilly)

B.Sc. in Mathematics - Percentage: 55%.

May' 2014-August'2017

### Intermediate School (12<sup>th</sup>) (UTTAR PARDESH)

PCM – Percentage: 73.50%

April'2012-May'2014

## Experience

### Playto Labs | Lab Instructor

IHFC (TIH) IIT DELHI (110016) | April'2023-April'2024

Here, I worked to work with a Team, and made a website. Sometime I have perform multiple task and make a project report And, also help robotic team as a programmer. and some, time I have scrape the data in different-different website.

### Machine Learning & Data Science Intern

Anubrain Technology Pvt limited (Ghaziabad) | April'2022-Sept'2022

Worked on Machine learning model and Deep learning model  
To exploring the data, analyzing the data and training and testing  
The model and get the accurate prediction, and also made a project Report.

### Machine Learning Trainee

Ministry of electronics and Information Technology CERT-IN (Delhi) | Jan'2020-June'2020

Worked on machine learning model using python loading the data,  
Exploring the data, analyzing the data, cleaning the data and apply  
A different-different machine learning algorithm to check highest accuracy of  
Which machine learning model.

## SKILLS SUMMARY

**Programming Languages:** Python, C++, JavaScript, SQL, Web Scraping.

**Frameworks/Libraries:** TensorFlow, PyTorch, Django, ReactJS.

**Tools & Technologies:** MySQL, mongo dB, Firebase Database, Arduino IDE.

**Machine Learning:** Supervised & Unsupervised Learning, NLP, Deep Learning.

**Data Visualization:** Matplotlib, Seaborn, Plotly.

**Extra-Curricular:** Team-working, Active Listening, Goal Setting, Prioritization, Management & Coordination

## PROJECTS

### Real Time Attendance Tracking System with Dashboard with user mobile friendly App.

- Developed and integrated and deploy with firebase database, In this app first capture the real time photo and signup the page after you can find the form where user fill up the data and submit then data is stored on the firebase database making this app I have use HTML, CSS, Reactjs and firebase database.
- <https://srpattendancesystem.web.app/>

### Air Pollution Awareness Tiger Mascot.

- In this app I have made a single page website and also integrated the form inside the page where user give the Tiger Mascot Feedback to build this page. I have use Html, CSS and Reactjs.
- <https://tigerairpollution.web.app/>

## **Covid-19 Chest X-Ray Image Classification**

- In this project I am defining the chest X-ray images like normal, pneumonia, covid-19. Here we have implement 15k Images data set using deep learning techniques, CNN and transfer learning technique to create models for the Prediction/ classification of these covid-19 diseases.
- <https://drive.google.com/file/d/1kMt1bYg9OuHLi0Ae6hfg5Tvg7sgoPa-p/view?usp=sharing>

## **CERTIFICATION**

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ORACLE (11/2019-11/2019) - ONE WEEK WORKSHOP ORACLE

C++ & DATA STRUCTURE (10/2017-11/2017) - one day ducat

Android Development (11/2017-11/2017) - one day workshop

Server side scripting using PHP – one day workshop

### **Participate/Competition**

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Asia Delhi Robotics League (DRL).