# **KhurramShakoor**

# **Data Scientist**

## **CONTACT**

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LinkedIn in

GitHub 👩

### **EDUCATION**

**PGDM** 

**Data Science** 

Data Trained Noida, India

/ August 2020 – December 2020

#### BE

#### **Electrical and Electronics Engineering**

Visvesvaraya Technological University

Bengaluru, India

/ June 2015 – July 2018

### **Diploma**

## **Electrical and Electronics Engineering**

Directorate of Technical Education

Bengaluru, India

/ May 2012 – May 2015

#### **SKILLS**

- Python (NumPy, Pandas, Scikitlearn, Flask)
- SQL (MySQL)
- Microsoft Office
- Web Scraping.
- Supervised Learning: linear and logistic regressions, decision trees, support vector machines (SVM)
- Unsupervised Learning: k-means clustering, principal component analysis (PCA)
- Data Visualization: of any data using matplotlib, seaborn, plotly.
- NLP Sentiment analysis, chat boat building, product Reviews analysing.
- Electrical Engineering

## **WORK EXPERIENCE**

## **Data Scientist**

Flip Robo Technology / Dec 2020 - current / Bengaluru, India.

- Built and Analysed a Telecom industry model which offers loans to costumer, predicted that which loan offer is most likely to be taken by the user. Predicted the defaulter and non-defaulter behaviour of paying the loan back on time Link.
- Done web scraping from different websites like naukri.com, amzon.in, ICC.com, Us weather, Glassdoor.com, Imdb.com, bookpage.com and many more Link.
- Currently working sentiment analysis Using NLP.
- Built a model to predict whether a given patient is caused by Heart Disease or not and found that age above 60 is on high risk for getting the heart disease. You can check my research on my GitHub account Link.

## **Data Scientist**

Data Trained / Aug 2020 – Dec 2020 / Noida, India

- While doing my PGDM degree I have done lots of Hands on project.
- We all are very much aware of Covid-19 so I have done prediction of corona and I visualise the entire data set on world map, I also found while analysing the data set that 80% people who admitted in Hospital get died who's age is above 45 years, I have analysed may 2020 Data of the entire world Link.
- Similarly I have done covid-19 USA data prediction and I also visualise the data using choropleth map Link.
- Done projects on predicting the Doctor Consultation fee, and I also made the app using Heruko app builder you can have look on my GitHub profile with this Link.
- Done prediction on avocado sell in USA for its different territory you can see my research using this Link.
- I have done lots of projects and used cases you can have a look with this Link.

# **Electrical Engineer**

Ober Construction Pvt ltd / Dec 2018 – Jan 2020 / Kolkata, India

• I was working here as an Electrical Engineer on contract basis on Haldia Refinery in Kolkata, India, as an Electrical Engineer.

## Lab Instructor

Acharya Polytechnic / June 2018 – Sep 2018 / Bengaluru, India

 So my job was just to instruct polytechnic student to carry out their Practical lab work.