

# Mukesh Manral

## Jr. Data Scientist

✉ mukeshmanral777@gmail.com    ☎ 8384801974    📍 Gurugram, Haryana    in LinkedIn    🐙 Github  
k Kaggle

### Profile

Passionate about tackling challenges in Data Science and Computer Vision. Love to work in a start-up environment and be around people who are smarter than me. Always looking forward to enhance my skillset and bring a change in society. Quick learner and can adapt to change.

### Skills

Statistics, Python, MySQL, MongoDB, Machine Learning, Deep Learning, Computer Vision, AWS, Streamlit, Pandas, Numpy, DataVisualisation, scikit-learn, tensorflow, keras

### Professional Experience

#### Jr. Data Scientist, CloudyML [🔗](#)

01-2022 – present  
Bengaluru, India

#### Data Science Intern, CloudyML [🔗](#)

11-2021 – 01-2022  
Bengaluru, India

##### Achievements/Tasks:

##### Task-1: Customer Life Time Value Prediction

- \* Extracting only required data as data is divided in 8 datasets for better understanding.

- \* In a process to segregate most important customers based on RFM matrix as to Increase future sales as by decreasing churning customers number

- \* Using time saver Lifetimes Package

##### Task-2:

- \* Developing Applied Python Projects for learners.

- \* Preparing crisp videos on Basic and Advance Python topics

##### Task-3:

- \* Upgrading AI For ALL Data Science Course, it includes:

- \* Maths Section => Aim is Applied Maths: Statics, Probability and Calculus-EDA

- \* Coding Section => Trying to Increase Implementation part as by producing more realtime simulated applied projects for Basic and Intermediate Python

- \* Machine Learning and Related Projects => Creating Machine Learning frameworks for every algorithm and related project, which are easy to understand and implement

#### Machine Learning and Deep Learning Intern at TechSim+

03-2020 – 05-2020  
Bhopal, India

##### Achievements/Tasks

##### Cryptocurrency Historical Data Analysis

1. What will the future price of the currencies be?

2. Which currencies are more volatile and which ones are more stable?

3. How do the price fluctuations of currencies correlate with each other?

4. What do the seasonal trend in the price fluctuations look like?

5. What factors affect the bitcoin and there prices? 6. Directional prediction of bitcoin and there prices 7. Actual bitcoin price prediction

## Certification

---

<b>Analytics Vidhya and KPMG's Full Stack Data Science Program</b>	11-2020 – 09-2021
<b>Python 3 Bootcamp (Udemy)</b>	09-2020 – 12-2020
<b>Machine Learning by Stanford University (Coursera)</b>	05-2020 – 07-2020

## Education

---

<b>Bachelor's in Computer Science Engineering, Uttarakhand Technical University</b>	06-2015 – 05-2019 Dehradun, India
---	--------------------------------------

## Achievements

---

### Kaggle

Pain Point: Like others I have to invested a ton of time and money in exploring Machine Learning and Deep Learning

AIM: To make easy to follow Machine Learning and Deep Learning framework in simple words

Written easy to follow kernels on different Machine Learning Algorithms and Deep Learning([Link ↗](#))

### Machine Hack Data Hackon

Global Ranking of 315 ([Link ↗](#))