



MACHINE LEARNING ENGINEER

# OMKAR GANGAN



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Sion, Mumbai



kaggle

## PROJECTS

- Mumbai Flat Rent Prediction.

Web Scraping, Data Cleaning,  
Exploratory Data Analysis,  
Predictive Modelling, Web app  
using Streamlit.

- T-20 World Cup Data Analysis.

Web Scraping, Data Cleaning,  
Exploratory Data Analysis,  
Data Visualization.

## LANGUAGES & TECHNOLOGIES

- Data Visualization
- Machine Learning
- Web Scraping
- Data Analysis
- Python
- Pandas
- Numpy
- Seaborn
- Plotly
- Matplotlib
- Selenium
- BeautifulSoup
- Streamlit
- Sk-learn
- Tableau

## WORK EXPERIENCE

### DATA SCIENCE & BUSINESS ANALYTICS INTERN

The Sparks Foundation | 01/2021 – 01/2021

- Prediction using Supervised ML.
- Prediction using Unsupervised ML.
- Exploratory Data Analysis using Tableau and Python.
- Prediction using Decision Tree Algorithm.

### EMBEDDED FIRMWARE ENGINEER

Ambab IoT Pvt. Ltd. | 07/2019 – 11/2020

- Worked on various microcontrollers (ARM Stm32, Particle Devices, Raspberry-Pi, Arduino).
- Interface sensors, testing, prototyping and implementation with them.
- Worked on Installation of Temperature Sensor in office.
- Live monitoring of software installed at Client's site.

## EDUCATION HISTORY

2021 – 2021

- Data Science & Analytics Master Certification

2016 – 2019

- B.E. Electronics & Telecommunication

2013 – 2016

- Diploma Electronics & Telecommunication

2016 – 2013

- SSC