# **RAHUL MANE**

## BE COMPUTER ENGINEERING

+91 7875863818 | rahulmane9403@gmail.com | <u>Linkedin</u> | <u>Github</u> | <u>Codechef</u> | <u>geeksforgeeks</u> | kaggle

#### **EXPERIENCE:**

### **Quantium Data Analytics:**

Internship | July 2023 | internship at Quantium

#### AICTE:

Internship | October 2021 - December 2021 | Linux Automation Virtual Internship

#### **APSIT SKILLS:**

Internship | June 2021 - August 2021 & June 2020 - August 2020 | internship at APSIT SKILLS

#### **PROJECTS**:

1. Weed detection in agriculture using image processing

Identifying and removing garbage can be a tedious task. Design and train a deep learning object detection model to Detect unwanted litter plants using the RCNN algorithm Harvested and deployed with Django. Technology used: Django Framework. Github Link

2. Sms spam Detection Using LightGBM

Spam detection is critical for secure message and SMS communication. Accurately identifying spam is a significant challenge, and numerous researchers have proposed various detection approaches. Using Kaggle notebooks & Dataset we finally deployed our app on Streamlit.

Technology used: Django Framework, Streamlit, Kaggle Github link: GitHub Link

3. Fake News Detection using NLP

It is an NLP-based project that uses a Classification Model developed with a Passive Aggressive Classifier to determine whether or not the given news is fake. This project was generated using the Tf IDF vectorizer, and passive-aggressive classifier model, and finally deployed in Django. Later on, We deploy on AWS. The technology used: Django Framework, AWS Cloud, NLP <u>GitHub Link</u>

4. Analyzing the E-commerce Sales

Leveraged Power BI to create interactive dashboards, optimizing sales strategies and enhancing overall performance in the E-commerce sector. <u>Dashboard</u>

5. Analyzing the Global Superstore data

Power BI dashboards that improved decision-making and operational efficiency for the Global Superstore, resulting in enhanced profitability. <u>Dashboard</u>

## **EDUCATION:**

### 2019 - 2023 | A. P. Shah Institute of Technology, Thane

Bachelor of Engineering - BE, Computer Engineering | CGPA: 8.36/10.0

## 2017 - 2019 | kai.Narayanrao Khedkar Jr. College, Dhadgaon

Higher Secondary Education | Percentage: 75.60

#### **SKILLS:**

Programming languages: AI/ML/DS Python, SQL

Languages: Fluent in English, Hindi, Marathi

Tools - PowerBI, Excel,

Certifications: AWS Academy Cloud Foundations-AWS, Getting Started with Deep Learning - NVIDIA, Red Hat System Administration - Red hat, Udemy - ML & Data Science Bootcamp