## RESUME

#### **E. ARAVIND**

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# **CARRIER OBJECTIVE**

To expand my knowledge and experiences to accomplish the administrative objectives through smart work with my technical and management skill in a new field with a new position.

#### **ACADEMIA**

M.Sc. (Data Science)

Institution : Vellore Institute of Technology, Vellore.

Year of passing : 2020- 2022(pursuing)

CGPA : 8.1

**B.Sc.** (Mathematics)

Institution : C.Abdul Hakeem College, Vellore

Year of passing : 2016- 2019

Percentage : 70%

**HSC** 

Institution : Ethiraj Metric Hr. Sec. School, Vellore

Year of passing : 2016 Percentage : 81%

### **PERSONAL QUALITIES**

- Good communication skills.
- Positive thinking.
- Quick learner.
- Enjoys working closely with others

#### **TECHNICAL OUALITIES**

- MS Office
- Language known: Python, R and SQL.
- Data studio
- Google sheets Advanced Formula
- Machine Learning

### **WORK EXPERIENCE/INTERNSHIPS**

- Worked as Fraud Analyst in Risk Control Unit of HDB Finance Service (sister company of HDFC).
- Data Analyst intern at Valeo
   Duration: Jan 2022 Present

#### LICENCES AND CERTIFICATIONS

- PYTHON FOR DATA SCIENCE.
- SQL FOR DATA ANALYSIS.

### **PROJECT**

### COVID OUTBREAK PREDICTION USING ARTIFICIAL NEURAL NETWORK

Description: COVID-19 pandemic, also known as the coronavirus pandemic, is caused by severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). It has affected day-to-day life and is slowing down the global economy. Predicting the outbreak of this pandemic will help us to be prepared to face the situation. So, the concept of Artificial Neural networks is used to train the data and make predictions.

 VACATION PREDICTIVE MODEL USING Long Short Term Memory Network(LSTM)

Description: The objective of this model is to Forecast the vacations in upcoming years so that company or management can take necessary steps to counter the workforce requirement. The forecast was done with various time series models like ARIMA, FB PROPHET, and LSTM.

### **DECLARATION**

I hereby declare that all the details mentioned above are true to the best of my knowledge. If I am appointed for the post, I assure you that I will do my best for the organization's welfare.

Place: Vellore Yours sincerely,
Date: E. ARAVIND