



Aathif B

- October 7, 2002
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Skills

(5 points denotes percentage of 100)

Technical Knowledge:

- Machine Learning ● ● ● ● ●
- Data Visualization ● ● ● ● ●
- Data Structure ● ● ● ● ●

Programming:

- Python ● ● ● ● ●
- R Programming ● ● ● ● ●
- C ● ● ● ● ●
- SQL ● ● ● ● ●

Tools:

- Tableau ● ● ● ● ●
- Power BI ● ● ● ● ●
- R studio ● ● ● ● ●
- Google Colab ● ● ● ● ●
- VS code ● ● ● ● ●
- Excel ● ● ● ● ●

Languages

- Tamil ● ● ● ● ●
- English ● ● ● ● ●
- Hindi ● ● ● ● ●

Objective

To be associated with a progressive organisation that gives me scope to enrich my skills at congruent to a global level, to learn team dynamics and to work towards the growth of the organisation

Education

- 2020 – 2024 **Bachelor of Technology** Coimbatore
Artificial Intelligence and Data Science
Karpagam College Of Engineering with **CGPA:8.81** (Till 5th Semester)
- 2018 – 2020 **Higher Secondary certificate** Dharmapuri
Completed Higher Secondary School in **Sri Vijay Vidyalaya Matric Higher Secondary School** with Percentage of **80.33**
- 2017 – 2018 **Secondary School Leaving certificate** Dharmapuri
Completed Secondary School in **Sri Vijay Vidyalaya Matric Higher Secondary School** with Percentage of **96.4**

Internship

- 2021 **We & Data** Power BI
This Internship is about learning of Power BI Tool which took place for period of two months by completing an final project.
- 2022 **SmartKnower, Bangalore** Machine Learning
The Internship is about the concept of machine learning with duration of two months by completing a final project by using various machine learning algorithms.

Project

- Power BI **Heart Disease Analysis Dashboard**
Visualized an Heart Disease analysis dashboard using Power BI, with heart disease dataset. The resulting dashboard provided actionable insights into spread of disease and to prevent them.
- Google Colab **Identification and Rendering of Human Faces in Videos**
Identifying of human faces involves the use of computer algorithm and machine learning techniques to detect and recognize human faces in videos.
- Google Colab **Road Lane Line Detection**
This project involves identifying and tracking the lanes on a road, typically using image processing algorithms with the goal of improving the safety and efficiency of autonomous vehicles and human drivers.
- VS Code **Personal Portfolio**
An web application that allows me to showcase me skills and projects in a visually appealing way, built using the React JavaScript library.

Certificates

- NPTEL **Data Science For Engineers**
The certificate provides an in-depth understanding of data science concepts, to interpret complex data to make informed decisions.
- NPTEL **Introduction to machine Learning**
A course that provides a fundamental understanding of the concepts, algorithms, and applications of machine learning.
- Coursera **Python Basics**
This course provides a comprehensive introduction to the Python programming language.
- Coursera **Google Analytics**
This is an Eight course certification which provide an useful insight about the life cycle of data and techniques to handle data.

Declaration

March 28, 2023

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