# Saran Kumar M

#### B Tech AD Student AT KPRIET

I am a Data Science and ML aspirant and also an highly organized and self-motivated individual who is seeking a challenging position in a reputable organization to expand and utilize my learning, skills and knowledge and flexible to work in any environment as required.



tonysaran80@gmail.com

in linkedin.com/in/saran-kumar-m-0874b3234

9976522064

**Personal Website** 

github.com/SaranKumar2

https://tonysaran.netlify.app/

### **EDUCATION**

### **Schooling**

Century Foundation Matric High School

06/2017 - 03/2020.

Tirupur

Courses

SSLC - 88%

HSC - 71%

### College

KPR Institute of Engineering and Technology

06/2020 - Present

Coimbatore

#### Courses

 B.Tech Artificial Intelligence and Data Science

CGPA - 8.0

### **PROJECTS**

#### **Blood Pressure Prediction**

 This project is about predicting the blood pressure of the particular individual by giving the Person's age and weight as Inputs.

#### **Ecommerce Shopping Website**

 This project is a full-stack e-commerce platform developed with Next.js.lt features a wide range of clothing options for women, men and children. Users can select their desired quantity and complete purchases through an integrated shopping cart system.

#### Aircraft-Marshalling-Signals-Detection

 This is a Realtime Aircraft Marshalling Signals Detection Application made using Mediapipe and LSTM model. It is made using tkinter and it classifies between 10 signals.

# **SKILLS**

Python Deep Learning Machine learning **JavaScript** Active Listening

**Problem Solving** 

### **CERTIFICATES**

Data Science for Engineers (07/2021 - 09/2021)

Online certficiate course( Funded by Govt. of India) - NPTEL

Data Mining (02/2022 - 04/2022)

Online certficiate course( Funded by Govt. of India) - NPTEL

Acquiring Data (09/2022 - 12/2022)

NASSCOM

Advanced SQL

Online certficate course - Great Learning

Intermediate JavaScript Development

Online certficate course - UDEMY

Data Visualization / Pandas

Kaggle

### LANGUAGES:

**English** 

Tamil

Professional Working Proficiency Native or Bilingual Proficiency

### WORK EXPERIENCE

#### Intern

#### Xebia IT Architects India Pvt Ltd

12/2021 - 01/2022

Coimhatore

Completed an internship focising on gaining experience on building and maintaing web applications and implementing flask for management.

#### Achievements/Tasks:

- Web Application Deployment
- Flask connectivity
- Application Development
- Eda/ Preprocessing Tasks

## AREAS OF INTEREST:

UI/UX 3D Animation Full Stack Development

Mobile App Development

Game Development

**Graphics Designing**