**SARAN KIRTHIC S**

**PROFILE**

Over the course of my education, I’m an attentive listener, capable of understanding the algorithms and well known in Data Visualization.

One of my strength is being flexible to every situation that helps co-operative and collaborative skills with others. I seek the job to explore much more in domain knowledge and gain as much as experience possible.

**EDUCATION**

* **Integrated M.Sc. Data Science**

**CGPA – 7.69 / 10 2019-2023**

Amrita Vishwa Vidyapeetham

* **Class 12** – 85.5% **2019**

Institution: St.Joseph's, Coimbatore

* **Class 10** – 95% **2017**

Institution: St.Joseph's, Coimbatore

**PROJECTS**

**Anime Trend Visualization** - A Data Visualization analysis for current anime trend

**Music Genre Classification -** Music classification based on users uploaded music and provide recommendations using ML.

**Tamil letters Recognition –** Recognise and classify handwritten letters using DL

**Classification of Apple trees leaves diseases –** Detect the diseases and classify with the help of various models

**Basketball Analysis –** Used various Hadoop and MongoDB techniques for analysis

**AI Gym Trainer –** Computer vision, Pose Estimation & Angle Detection

**TECHNICAL SKILLS**

Python, Machine Learning, Microsoft office, Deep Learning, Data Visualization, Hadoop & MongoDB, My SQL, Data Structures, Tableau, Basic – R, JAVA & C, Windows, Linux, Jupyter notebook, Github

**CERTIFICATIONS**

Machine Learning, Udemy

Google Analytics

Tableau A-Z, Udemy

Tableau Advanced Training, Udemy

**LANGUAGES**

Tamil, Telugu, English