### **Karan S**

802 B, Mundagan Street,
Periyandavar colony, Sivakasi,

Tamil Nadu - 626123

Email: karans8807@gmail.com

Phone: +91 88074 77423

LinkedIn: https://www.linkedin.com/in/karans7/

### **CAREER OBJECTIVE**

To secure a responsible career to ultimately utilize my skills and knowledge while successfully contributing for the success of the company

### **ACADEMIC QUALIFICATIONS**

Degree/Award	Institution	Board / University	CGPA / Percentage	Year of Graduation
Bachelor of	Ramco Institute of	Anna University,	78.4 %	2022 – 2026
Technology in	Technology,	Chennai	(Till 4 <sup>th</sup> Semester)	
Artificial Intelligence	Rajapalayam			
& Data Science				
Higher Secondary	Vinayakar			
Certificate	Matriculation Higher	Tamil Nadu State	80.5%	2022
	Secondary School,	Board		
	Sivakasi			
Secondary School	Vinayakar	Tamil Nadu State		
Leaving Certificate	Matriculation Higher	Board	76.8%	2020
	Secondary School,			
	Sivakasi			

#### **INTERNSHIPS**

# Edify Techno Solutions – Data Analytics Intern

(Aug 20 - Sep 4, 2024 (15 days))

- Developed a time series model to forecast gold prices using Random Forest & SVM.
- Applied data pre-processing & feature selection for optimal performance.
- Visualized trends & insights using Power BI and Matplotlib.

### **Edify Techno Solutions – Machine Learning Intern**

(June 18 – July 2, 2024 (15 days))

- Developed and deployed ML models (Linear Regression, XGBoost) for trend prediction.
- Improved model accuracy through data preprocessing and analysis.
- Visualized insights using Power BI and Excel for stakeholders.

# **COURSES & CERTIFICATIONS**

### **Cisco Networking Academy**

• Completed course on "Introduction to Data Science"

(May 2024)

Completed course named "Networking Basics"

(April 2024)

### **ICT Academy**

Completed requirements for "Microsoft Power BI Data Analyst Associate"

(March 2024)

#### Courersa.com

Course on Algorithms Specialization "Divide and Conquer, Sorting and Searching, and Randomized Algorithms"

Authorized by Stanford University, California, US

(Dec 2023)

### **EXPERTISE AREAS**

Programming Language: Python, MySQL, C++, HTML, CSS

**Operating System:** Linux

### **EXTRA-CURRICULAR ACTIVITIES**

- Co-ordinated college level and club wise events in the current educational institution
- Earned basic yellow & orange belts in Karate
- Participated and won in many quiz competitions during my school days

## **PERSONAL DETAILS**

Date of birth: 05/28/2005

Languages known:

Native language: Tamil

- Professional working proficiency: English

Hobbies: Reading books, listening to Music and podcasts, tuning into sports.

## **DECLARATION**

I hereby declare that all the information given above is true and correct to the best of my knowledge

(KARAN S)

<u>Date:</u> 11/12/2024, <u>Place:</u> Sivakasi.