**Karan S**

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Tamil Nadu - 626123 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 Technology in Artificial Intelligence & Data Science | Ramco Institute of Technology, Rajapalayam | Anna University, Chennai | 7.84 % (Till 4th Semester) | 2022 – 2026 |
| Higher Secondary Certificate | Vinayakar Matriculation Higher Secondary School, Sivakasi | Tamil Nadu State Board | 80.5% | 2022 |
| Secondary School Leaving Certificate | Vinayakar Matriculation Higher Secondary School, Sivakasi | Tamil Nadu State Board | 76.8% | 2020 |

**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, Php

**Operating System:** Linux, Windows

**Tools**: Github, Powerbi

**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)**