



Nivetha Thiyagarajan

- March 29, 2003
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Skills

Technical Knowledge:

- Machine Learning ●●●●●
- Data Science ●●●●●
- Deep Learning ●●●●●
- Django ●●●●●

Programming:

- R ●●●●●
- Python ●●●●●
- React ●●●●●
- C ●●●●●
- Java ●●●●●

Tools:

- Tableau ●●●●●
- Power BI ●●●●●
- R studio ●●●●●
- MS Office ●●●●●

Languages

- Tamil ●●●●●
- English ●●●●●

(5 points denotes percentage of 100)

Soft skills

- Team building
- Project implementation

Objective

I'm an Artificial Intelligence and Data Science Student with hardworking, diligent, dedicated in all qualities and learning day by day to enhance my skills. Eager to enter the workforce with a strong desire to apply and refine technical skill set in the workplace.

Education

- 2020 – 2024 **Bachelor of Technology** Coimbatore
Artificial Intelligence and Data Science from Karpagam College of Engineering with **CGPA:9.74**
- 2018 – 2020 **Higher Secondary certificate** Pattukottai
Completed Higher Secondary School in **Laurel higher secondary school** with Percentage of **74.33**
- 2017 – 2018 **Secondary School Leaving certificate** Peralam
Completed Secondary School in **Sri sankara matric higher secondary school** with Percentage of **98**

Internships

Power BI- Completed my internship at **WE AND DATA**. This internship offers the opportunity to visualise Dashboard data and write a report about it. It also provides an overview of the Power BI Desktop, visualisations, data modelling, and services.

Augmented Reality and Virtual Reality- Completed my internship at **SMARTKNOWER**. Learn about the software Unity through this internship. In the course of this internship, I completed two assignments. Utilizing augmented reality to create a virtual invitation button and a solar system.

Projects

- 2022 **Smart India Hackathon**
Developed Android Application for **Automated Animal Identification and Detection of Species (AAIDeS)**. It helps to identify and find the proportion of fish species in India.
Domain:Agriculture, FoodTech and Rural Development
- 2022 **Mini Project**
Developed a mini project for **Electricity Generator With AI weather Forecasting**. It helps to generate electricity from renewable energies and to reduce electricity Bill.
Domain:Artificial Intelligence

Certifications

- 🌟 COURSERA - Done Certifications in the following courses. Programming for Everybody, Limits for AP@(Calculus AB, BC) Data Science - with Visuals, Create a Custom Marketing Analytics Dashboard in Data Studio, Google Data Analytics, Data Science Ethics
- 🌟 NPTEL- Big Data Computing
- 🌟 INFOSYS-In Java Programming Fundamentals and features
- 🌟 NVIDIA-Workshop on Fundamentals of Deep learning

Declaration

I hereby declare that all the information provided above is accurate to the best of my knowledge.

February 19, 2023

Nivetha Thiyagarajan