Gender: Male DOB: 06/12/2004 +91 9344874904

<u>Leetcode</u> | <u>GitHub</u> | <u>LinkedIn</u> | <u>Codechef</u>

Examination	University	Institute	Year	CGPA (%)
Graduation	Anna University	Karpagam College of Engineering	2026	8.6
HSC	CBSE	Grace International Senior Secondary School	2022	79.9%
SSLC	CBSE	Grace International Senior Secondary School	2020	81.2%

#### SKILLS SUMMARY

Languages: C, C++, Python, Java

Web Technologies: HTML, CSS, JavaScript

Database: MySQL

Tools: Visual Studio Code

Soft Skills: Time Management, Teamwork, Event Management

## **KEY PROJECTS**

Brain Tumor Detection [Jan '25 – Feb'25]

- Developed a Brain Tumor Detection model using CNN to classify MRI images.
- Implemented data preprocessing using OpenCV, augmentation, and optimization techniques.
- Technological Stack: Python, TensorFlow, OpenCV, NumPy, Matplotlib.

## **Online Job Finding Website**

[Nov '24 - Dec '24]

- Designed a Online Job Finding website with essential information about the Student, including a ompany and also the company vacancy.
- It is done with HTML for structuring, CSS for styling and JavaScript.
- Technological Stack: HTML, CSS, JavaScript.

## **Airline Reservation System**

[Mar '24 – Apr '24]

- Built a user-friendly platform for passengers to book their airline tickets.
- It is done with HTML for structuring, CSS for styling and JavaScript for interactivity.
- Technological Stack: HTML, CSS, JavaScript

### CERTIFICATIONS

•	Front End Development – HTML in GreatLearning	[Oct '24]
•	JavaScript (Basic) in HackerRank	[Sep '24]
•	Problem Solving (Basic) in HackerRank	[Aug '24]
•	Introduction to HTML in GreatLearning	[Jan '24]
•	Advanced C Programming in Udemy	[Jul '23

# SCHOLASTIC ACHIEVEMENTS

Participated in Smart India Hackathon 2024

[Oct '24]

# **EXTRA-CURRICULAR ACTIVITIES**

## **Technical**

- Actively Practicing DSA problems
- Solved 200+ in leetcode
- Solved 100+ in geeksforgeeks.
- Solved 50+ in code chef

## Clubs

- IEEE Vice Chair of IEEE Karpagam College of Engineering Student Branch.
- IEEEXtreme 18.0 Ambassador of IEEE Karpagam College of Engineering Student Branch.