Vidhya T B.E. Computer Science and Engineering KARPAGAM COLLEGE OF ENGINEERING vidhyathamarai6@gmail.com Gender: Female DOB: 31/07/2005 +91 9360712296

<u>Leetcode</u> | <u>Github</u> | <u>LinkedIn</u>

Examination	University	Institute	Year	CGPA (%)
Graduation	Anna University	Karpagam College of Engineering, Coimbatore	2026	9.06
HSC	State Board	Adhiyaman Matriculation Higher Secondary School, Krishnagiri	2022	9.2
SSLC	State Board	Adhiyaman Matriculation Higher Secondary School, Krishnagiri	2020	9.8

KEY PROJECTS

TruthNet | Team Project

[Aug '24 – Present]

- Created a fake news detection platform that leverages deep learning techniques to identify misinformation in online content using the BERT model.
- Focused on data preprocessing, model training, and evaluation using TensorFlow.
- Leveraged BERT's natural language processing capabilities to distinguish between factual and false information in textual data.
- Technological Stack: BERT, TensorFlow, Python

Food Donation | Self Project

[July '24 - Oct '24]

- Developed a food donation platform to connect donors with those in need, facilitating community support and reducing food waste.
- Lead developer, leveraging HTML, CSS, JavaScript for front-end design, and PHP/MySQL for backend design.
- Improved access to resources for those in need by streamlining the donation and request process, providing a user-friendly experience..
- Technological Stack: HTML, CSS, JavaScript, PHP, MySQL

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•	Completed C Programming Bootcamp – The Complete C Language on Udemy, covering basic	[Jul '23]
	programming concepts and pointers.	

- Completed Problem solving in C programming from NPTEL. [Sep '23]
- Acquired foundational skills in Java through the Programming in Java course on NPTEL, mastering object-oriented principles, data structures, and core programming techniques. [April '24]
- Earned Problem Solving (Basic), Java (Basic), and SQL (Basic) certifications from HackerRank. [Sept '24]

ACHIEVEMENTS

•	Topper in Enhancing Soft Skill course with 83% in NPTEL.	[Jan-Mar '23]
•	Topper in Problem Solving Through Programming in C course with 75% in NPTEL.	[Jul-Oct '23]
•	Topper in Programming in Java course with 64% in NPTEL.	[Jan-Apr '24]

SKILL SET & HOBBIES

C, C++, Java	Soft Skills:	Hobbies:
HTML, CSS, JavaScript	Communication	Tamil Poem Writing,
MySQL	Adaptability	Doing HandMade Art

EXTRA CURRICULAR ACTIVITIES

Technical	•	Participated in SIH Hackathon Actively practicing DSA problems solved 200+ in leetcode	[Sept '24]
Clubs	•	Active member of Software Development Club(SDC) at Karpagam College of Engineering, Coimbatore	[July '23- Present]