

TAMILSELVAN K

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Portfolio: https://tamilselvank05.github.io/TamilselvanK_Portfolio/ | **LinkedIn:** www.linkedin.com/in/tamilselvank2005/

LeetCode : <https://leetcode.com/u/tamilselvank05/> | **GitHub:** <https://github.com/Tamilselvank05>

OBJECTIVE:

Aspiring software engineer with a strong foundation in Computer Science Engineering and hands-on experience in developing and deploying robust applications. Seeking to leverage my technical skills and innovative mindset to contribute to product development.

EDUCATION:

Course	Institution	Year of passing	Aggregate
B.E (CSE)	Dr. Mahalingam College of Engineering and Technology	2022 - 2026	85%
XII (HSC)	Kathiravan Matric Higher Secondary School	2022	90.2 %
X (SSLC)	Kathiravan Matric Higher Secondary School	2020	80.4 %

SKILLS:

Technical Skills:

- **Programming Languages:** Java, Python, C, HTML, CSS, SQL
- **Tools & Technologies:** Git,Github, IDE

Soft Skills:

- Leadership
- Teamwork & Collaboration
- Problem-Solving & Time Management

PROJECTS:

Arthi LAMAZE CLASS (www.arthilamazeclass.com)

02 April 2024 to 06 July 2024

- Collaborated with a team to develop a live web application for pregnancy class booking, and content management.
- Contributed to designing a user-friendly interface for seamless functionality.

Ramesh Medicals (<https://ramesh-medicals.vercel.app/>)

15 February 2025 to 10 April 2025

- Designed a system to track medicine stock with alerts for low stock and expiry dates to avoid waste and shortages.
- Added features for billing, reports, and prescription checks to make the supply process faster, reduce mistakes, and avoid giving the wrong medicines.

INTERNSHIPS:

1. SHANMUGA TECHNOVATIVE SOLUTIONS – Web Developer Intern (See “Arthi Lamaze Class” under Projects)

2. CODE ALPHA - FrontEnd Developer Intern

01 August 2024 to 31 August 2024

- Learned essential frontend skills, for creating efficient, responsive web applications.
- Gained hands-on experience in UI/UX design principles, enhancing visual appeal and usability of web interfaces.

3. MAHAT LABS - UI Designer Intern [Coimbatore]

24 June 2024 to 08 July 2024

- Adapted to evolving project needs, utilizing low-code tools to deliver efficient, cost-effective solutions without compromising design quality.

CERTIFICATIONS:

- **Java, SQL:** HackerRank
- **Joy of Computing Python :** NPTEL (82%) Elite + Silver
- **Linguaskill Business:** Cambridge University (CEFR Level B1)

ACHIEVEMENTS:

- Winner in HELIX'24 at Code Quest and Participated in SMARTATHON'24 at Dr. MCET
- Participated in IDEATRONIC'25 National Fest Project Expo at KPR Institute of Engineering and Technology.
- Participated in CBEYONZ'24 National Level Symposium in Paper Presentation at BIT

EXTRACURRICULAR ACTIVITIES:

- Served as class representative during 3rd year.
- Member of DigiFlash Association, served as DigiTimes Editor during 2nd and 3rd year.
- National Service Scheme (NSS) Volunteer.