# THENMOZHI J

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 https://leetcode.com/u/tthenmozhij/

### **SUMMARY**

Engineering graduate (Batch of 2026) with strong skills in programming, web development, and database management. Experienced in building responsive web applications using HTML, CSS, JavaScrip. Proficient in UI/UX design, data structures, algorithms, and cloud technologies. Recognized for academic excellence and active participation in hackathons, demonstrating teamwork, problem-solving, and innovation.

## **EDUCATION**

## Rajalakshmi Engineering College, Chennai

Graduation - 2026

**B.Tech in Computer Science and Business Systems** 

**CGPA**: 8.71 (till 6<sup>th</sup> semester)

**Relevant Coursework**: Operating Systems, Object-Oriented Programming, Database Management, Networks, Data Structures, Software Engineering, Business Information Systems, MATLAB.

Higher Secondary (HSC) Year of Completion: 2022

Dr. Natarajan Matriculation Higher Secondary School

Year of Completion: 2022

**Score:** 88.5%

Secondary School (SSLC) Year of Completion: 2020

Dr. Natarajan Matriculation Higher Secondary School

**Score:** 90.2%

### **SKILLS**

• Programming Languages: C++, Java, python(basic)

• Web & Mobile Technologies: HTML, CSS, JS

• Databases: SQL, Firebase

• Software & Tools: GitHub, Figma

• Additional Skills: Basic UI/UX understanding, POWERBI

# **PROJECTS:**

## TrendBus | HTML,CSS,JS https://trendbus2005.netlify.app/

March 2025

• Developed a responsive web application for bus ticket booking using HTML, CSS, and JavaScript, enabling users to search buses, view schedules, and reserve seats efficiently.

## House Price Prediction Model | Python, Flask, XGBoost

July 2025

Developed a web app predicting house prices using an XGBoost ML model and Flask interface for real-time user input.

## To-Do List Web Application | HTML,CSS

Feb 2025

Built a responsive to-do list web application that allows users to create, update, and delete tasks. Designed the user
interface using Figma with a focus on simplicity and mobile responsiveness.

## **ACHIEVEMENTS**

- Awarded Excellence Award in Academics during 5th semester for outstanding performance.
- Participated in Hackz Hackathon as part of a 4-member team; selected in the Top 20 outof 500 applicants and awarded Best Women Empowerment Team. Worked on presentations, research, and UI/UX design to support project development and enhance user Experience.