

# MAHALAKSHMI V

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## EDUCATION

### SRM UNIVERSITY

B.Tech in Computer Science  
and Engineering - 2027  
CGPA: 8.86

### KRM PUBLIC SCHOOL

HSC - 2023  
PERCENTAGE: 78%

### KRM PUBLIC SCHOOL

SSLC - 2021  
PERCENTAGE: 73%

## SKILLS

### LANGUAGES

Intermediate : Python, SQL, HTML, CSS,  
Java script

### OTHERS

GitHub

### SOFT SKILLS

Analytical thinking, Communication,  
Leadership

## COURSEWORK

### GRADUATE

Database Management Systems  
Computer Networks  
Object-Oriented Programming

## CLUBS & ACTIVITIES

SlugNPlug: Build with AI, Tech Fest , Code  
Rush 60 , Data Alchemy

## CERTIFICATIONS

INTRODUCTION TO DATABASE  
MANAGEMENT SYSTEM  
Platform: NPTEL

COMPLETE FULL STACK WEB  
DEVELOPMENT BOOTCAMP 2024  
Platform: Udemy

## LANGUAGES

Tamil, English

## EXPERIENCE

### ALTRUISTY | INTERN

Oct 2024 – Dec 2024

- From learning new technologies to working on real-world projects, this experience has helped me grow both technically and professionally.
- Tech Stack: **HTML, CSS, JavaScript , UI/UX**
- Website Link://UI/UX Design

## PROJECTS

### CAMPUS AREA NETWORK | MINI PROJECT

Jun 2025 – Oct 2025

- Designed a campus-wide network topology in Cisco Packet Tracer connecting multiple departments with structured subnetting and VLAN segmentation.
- Ensured secure and efficient data communication across all nodes.
- Tech Stack: **Cisco Packet Tracer**

### AYUTECH | MAIN PROJECT

Aug 2025 - Present

- It is a diet chart generator app created to be used by Ayurvedic practitioners to generate diet charts according to the disease found and the medicines prescribed by the practitioners.
- It is very secure, and it can be used only by the practitioners
- Tech Stack: **Flutter (Dart), Firebase, Random Forest Classifier, Figma**

## ACHIEVEMENTS

### ACADEMICS

- As a part of SIH-2025 an internal hackathon was conducted in our college and my team was one among the qualified 50 teams in there and now my team is selected for the finals of SIH2025.

### VOLUNTEERING

- As part of Community Connect, I learned how an NGO operates, from grassroots efforts to higher-level fundraising efforts.
- This NGO primarily focuses on providing educational support to students and promoting women's empowerment.

## TECH PROFILE LINKS

- Portfolio:[Portfolio Link](#)
- GitHub: [Mahalakshmi V](#)

## DOMAINS OF INTERESTS

Product Engineering