

# THAMIZHSELVAN V

## Aspiring Front-End Developer

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## SUMMARY

As a graduate in Computer Science & Engineering, I am a creative thinker with a strong ability to collaborate and communicate effectively with team members. Passionate Front-End Developer with a strong foundation in HTML, CSS, JavaScript, and React. Proven ability to build responsive, user-friendly interfaces and solve real-world problems through innovative web solutions. I am recognized for academic achievements and technology event participation.

## EXPERIENCE

### Intern

#### MD Infotech

📅 08/2022 09/2022 📍 Coimbatore

Web Development Internship

- Completed a web development internship at MD Infotech, Coimbatore
- Gained hands-on experience in building responsive websites using HTML, CSS, JavaScript, and version control with Git
- Collaborated on real-time projects and improved frontend design, debugging, and teamwork skills

## EDUCATION

### B.E/Computer Science & Engineering

#### Kongunadu College of Engineering and Technology

📅 08/2021 05/2025 📍 Trichy

### High School Certificate (HSC)

#### St' Anna Higher Secondary School

📅 06/2020 05/2021 📍 Tindivanam

### Secondary School Leaving Certificate (SSLC)

#### Government Higher Secondary School

📅 06/2018 05/2019 📍 Orathi

## SKILLS

FireBase

CRM

CSS

ES6

Git

GitHub

Tailwind CSS

HTML

IAM

Java

JavaScript

Salesforce Lightning

Next.js

Python

React

REST

Salesforce

WordPress CMS

SQL

PHP

Laravel

SASS

## CERTIFICATION

### Python(CertiPort)

Python certification from CertiPort

### Web Application Development

Certification in Web Application Development

### Salesforce CRM (ICT Academy)

Salesforce CRM from ICT Academy

## STRENGTHS

### Problem Solving

Ability for advanced problem-solving in complex scenarios with excellent Time Management and Maintenance skills

## KEY ACHIEVEMENTS

### TECHSNAK 2K23

Participated in the TECHSNAK 2K23 Paper Presentation and received Overall Performance recognition

## PROJECTS

### Medical Center Management System

📅 06/2023 08/2023

Medical Center Management System

- Automated 85% of medical center services using React and Java, resulting in a 25% reduction in patient wait times and a 30% increase in medicine delivery efficiency.
- Delivered medicine without needing to visit a medical center through a user-friendly user interface that emphasizes usability and visual appeal.

### Government Funds and Schemes

📅 07/2022 09/2022

Government Funds and Schemes

- Developed a recommendation engine for government schemes using Python and MySQL, resulting in a 35% increase in user adoption of low-income health funds.
- Facilitated the allocation of funds and schemes based on user income input using CSS3 for responsive design.

### RAG Driven PDF Data Extraction using LLM.

📅 02/2025 04/2025

PDF Data Extraction using LLM

- Achieved over 90% accuracy in extracting contextual information from domain-specific documents such as policies, research, and contracts.
- Reduced manual document analysis time by 60% by combining vector-based search with real-time LLM inference.

## INTERESTS

### Web Development

Pursuing web development projects and enhancing web technology skills. I am committed to staying updated with Emerging Technology and the latest trends