

# THARSHANA SARATHCHANDAR

## SOFTWARE ENGINEERING UNDERGRADUATE

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### SUMMARY

I am currently looking for an internship opportunity where I can apply and further develop my expertise in data science and net-centric applications. With strong skills in data analysis, machine learning, and modern web technologies, I'm eager to contribute to innovative projects, collaborate within a tech-driven team, and gain meaningful industry experience aligned with my academic path.

### TECHNICAL SKILLS

Programming Languages:	Database:	Frameworks and Libraries:	Tools & IDEs:
Python ,Java ,JavaScript ,C, HTML,CSS ,PHP	MySQL	React JS ,Springboot ,Node JS	Github,VS Code ,IntelliJIDEA, JIRA ,Postman ,PowerBI

### PROJECTS

Blood donation Project

Aug 2024 - Nov 2024

- Technologies : HTML,CSS,JS,PHP
- A comprehensive blood donation management system designed to streamline donor registration, blood inventory tracking, and request processing for efficient and life-saving operations.

Fuel Quota Management System

Dec 2024 - Feb 2025

- Technologies : HTML ,CSS ,Java ,JavaScript ,Springboot
- An all-in-one fuel quota management platform developed to effectively manage fuel allocation and usage, promoting fair distribution and minimizing abuse through an organized digital process.

### EDUCATION

BSc(Hons) in Software Engineering

2022-Present

University of Kelaniya

- Current GPA : 3.3

G.C.E A/L Examination(Physical Science)

2019 - 2022

Jaffna College

- Z-Score : 1.6248
- 2AB

### CERTIFICATIONS

- Languages:** English, Tamil,Sinhala
- Certifications:** Python(Basic) in Hackerrank , Certification in C

## **SOFT SKILLS**

- Problem-solving
- Communication
- Time management
- Team work

## **LANGUAGES**

- English-Fluent
- Tamil-Native
- Sinhala-Good

## **REFREES**

Dr. Nalin Warnajith  
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