# THISAKARAN RASALINGAM



## Contact Me

✉ Thisakaranr@gmail.com

📞 +94 76 830 7957

📍 NO:8B,Poovarasankulam, Vavuniya, Sri Lanka

in @Thisakaran Rasalingam

○ @github.com/ThisakaranR

## Education

🎓 **University of Kelaniya**
Bachelor of Information and Communication Technology Honors in Software Engineering
2019 - Sep 2023

🏛 **Vavuniya Tamil Madhya Maha Vidyalaya**
Studied Engineering Technology
2015 - Aug 2017

## Technical Skill

- PYTHON, JAVA, .NET, C
- ANGULAR, React
- AWS
- JAVASCRIPT, HTML, CSS, PHP
- Bootstrap
- SQL, MySQL, PostgreSQL
- ML Models
- GIT & Github
- Filmora, Premiere Pro
- Figma

## Soft Skill

- Leadership
- Communication Skills
- Negotiation
- Critical Thinking
- Team work

## Languages

- ENGLISH | Native or bilingual proficiency
- TAMIL | Native or bilingual proficiency
- SINGALA | Full Professional Proficiency
- JAPANESE| Basic

## Hobbies

- Singing, Music Production , Acting, Song writing , Short flim directing
- Explore New Technologies
- Cooking
- Cricket

## CAREER OBJECTIVE

I am a dedicated professional with a strong background in software engineering who thrives on challenging projects that leverage my skills and expertise. My greatest strength is my ability to walk into a new environment and be functional immediately. I am quick to learn and adapt to new situations, configurations, and technologies. I hope to share my knowledge with team members for applying my techniques and methods to solve real-world problems.

## Work Experience

**Sep 2022- April 2023 | 8 months**
UnicomSD (Pvt) Ltd I Jaffna,SriLanka
### Intern Software Engineer
During my internship, I worked on a UK project related to the 2024 Olympics ticket booking system. It was a full-stack development effort with multiple sub-projects including ticket booking, parking management, add-ons, and venue creation. I contributed actively to all aspects of the project, gaining valuable experience in a high-profile event preparation.

## Projects Works

Ticket booking System For Olympics 2024 - Such as Projects Name are 'PublicWeb', 'Standard Application', Setup Application' in my internship
- *Technologies: Angular,.NET,SQL*

Dance Feet System - A computerized system for managing records in the Dance system.
- *Technologies: Python, SQL* (**Git_Link**)

Library Management System - A desktop app for managing library activities by staff.
- *Technologies: Java, SQL* (**Git_Link**)

Point of sales system - Part of the Enterprise Application in marketing sector
- *Technologies: Java(NetBeans), SQL* (**Git_Link**)

Student Management System - project has a login form with stores their details in a database and can get from there.
- *Technologies: : HTML,CSS,JS,PHP,jQuery,Bootstrap,PDO* (**Git_Link**)

Fake News Prediction with Python - Machine Learning project
- *Technologies:Python,,Supervised learning,Kaggle dataset* (**Git_Link**)

Credit Card Fraud Detection - Machine Learning project
- *Technologies:Python,,Supervised learning,Kaggle dataset* (**Git_Link**)

**Academy research**
Effectiveness of work from home after the Covid Pandemic - Sentiment analysis by Using Twitter API data with ML/NLP techniques
- *Technologies:Python,Supervised learning,Google Colab,Tweets* (**Git_Link**)

## Volunteer Services

Coordinator of Rotaract club (Community&IT Services Avenue)
- *University of Kelaniya - June 2022 Present*

Treasurer of Tamil student's Association
- *University of Kelaniya - Feb 2021 - Oct 2022*

Member of Information Technology Student's Association
- *University of Kelaniya - May 2020 Present*

## Reference

**Dr. Muditha Rangani Tissera**
PhD (Colombo, Sri Lanka), MSc in Computer Science (Colombo, Sri Lanka), BSc in Management Information Systems (UCD, Ireland), Senior Lecturer (Grade II)

Email : mudithat@kln.ac.lk

**Dr.Pradeep Samarasekere**
B.Sc. (Special), hons (Colombo, Sri Lanka), Ph.D. (USA) Senior Lecturer (Grade II) in Material and Process Chemistry

Email : pradeeps@kln.ac.lk