

# RAHEETHUS ALFER

# ASSOCIATE SOFTWARE ENGINEER

#### CONTACT

+94 762783047

ammralfer@gmail.com

44 De Silva Place, Rathmalana, Colombo, Sri Lanka

linkedin.com/in/raheethus-alfer-b66963206

https://github.com/ralfer-99

# SKILLS

#### **Front-end Development**

- HTML, CSS
- .Net
- JavaScript
- Bootstrap
- Tailwind CSS
- ReactJS
- NextJS
- React Native

# **Back-end Development**

- NodeJS
- Spring Boot
- .Net

#### **Database**

MySQL, MongoDB, SQL Server

#### **Programming Languages**

- C#
- Java
- Python
- JavaScript

#### **Tools**

- Figma
- Git, Github (VCS)
- Vs Code
- IntelliJ
- Py Charm

#### Leadership

#### Teamwork

Inter Communication

**Problem Solving** 

**Time Management** 

**Analytical Thinking** 

#### PROFILE

Aspiring to be a highly respected professional in a dynamic and everchanging professional landscape, my mission is to consistently deliver the highest standard of service to my field, clients, employers, colleagues, and the community. I aim to leverage my knowledge, skills, and experiences to drive innovation and excellence. My academic and career pursuits are driven by a commitment to achieving a harmonious balance between technical proficiency, interpersonal effectiveness, and organizational discipline, thus ensuring success in my chosen path.

#### EDUCATION

# **BSc Degree in Computer Science**

Department of Computer Science, University of Jaffna 2021 - 2024

G.C.E. (Advanced Level) Examination

## Km/ Zahira National College Kalmunai.

2019

Successfully completed in Physical Science Stream.

CHEMISTRY - B | PHYSICS - C | MATHEMATICS - C

## KEY PROJECTS

## **Online University Certificate Issuing System**

- Core Technologies: To build a project using PHP, JavaScript, and Bootstrap.
- It automates the generation and distribution of academic certificates for students. It enables secure, digital issuance of certificates, ensuring authenticity through verification features.
- https://github.com/ralfer-99/OCIS.git

#### Portfolio

- · Core Technologies: NextJS, TailwindCSS
- This project is my personal portfolio website to showcasing my projects. The website also includes a dark theme.
- https://github.com/ralfer-99/portfolio.git

## LANGUAGES

- English
- Tamil
- Sinhala

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# Experience

• 2025

## Intern Software Engineer

Residue Solutions (PVT) Limited No.323, Galle Road, Colombo - 04

CERTIFICATES

#### Front-End development at CODL University of Moratuwa, Sri Lanka

- Google research workshop at University of Jaffna
- Student Workshop on Computer Science at University of Jaffna
- Java, C, Graphic Design and Software development at Eduwide Academy

( All certificates uploaded in Linkedin ):https://www.linkedin.com/in/rahe ethus-alfer-b66963206

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#### REFERENCES

## **Prof. M.SIYAMALAN**

( Professor in Computer Science ) Department of Computer Science, University of Jaffna

Email: siyam@univ.jfn.ac.lk Mobile: +94 767 0641 94

#### Dr. K.THABOTHARAN

Mobile: +94 773 1515 87

( Senior Lecturer )
Department of Computer Science
University of Jaffna
Email: thabo@univ.jfn.ac.lk

### **Employee Management System**

- Core Technologies : React.js, Node.js, MySQL
- The system enables admins to efficiently add and manage employee details, ensuring flexibility and streamlined operations. It also offers features like role-based access, secure data handling, and scalability for organizational growth.
- https://github.com/ralfer-99/ems.git

## Mobile Garage Management System (Group)

- Core Technologies : React.js, Spring boot, React Native
- https://github.com/Althaf27/MobileGarage.git

## E - Library System

- · Core Technologies: Java Swing
- The provided code is a simple electronic library system in Java. It allows users to borrow and return books by verifying their username and password.
- https://github.com/ralfer-99/CodeAlpha\_JavaDevelopment/tree/5b69e07a92fd5170fe4a9505320b f4f960d91240/Task4

## **Research Project**

- Title Kidney Diseases Detection using Deep Learning Techniques
- Supervisor -

Dr. (Ms.) R. Nirthika

Lecturer Department of Computer Science,

Faculty of Science,

University of Jaffna

## **IoT Project**

- Title Aqua Safe Management System using Arduino board
- <u>https://github.com/ralfer-99/IoT-Project-.git</u>

# **Network Project**

- Title: Main Campus Network (University of Jaffna)
- Core Technologies: Cisco Packet Tracer
- <a href="https://github.com/ralfer-99/NetworkProject.git">https://github.com/ralfer-99/NetworkProject.git</a>

I do hereby certify that the above mentioned details are true and correct to the best of my knowledge.

Raheethus Alfer