

SAMAHITHAN KRISHNAANANTHAM

SOFTWARE ENGINEERING UNDERGRADUATE

CONTACT

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DOB

19/07/1999

EDUCATION

BENG(HONS) SOFTWARE ENGINEERING

Informatics Institute of Technology

Awarded by the

University of Westminster - UK

2022 - Present

GCE A/L

Jaffna Hindu College 2018, 2019

GCE O/L

Jaffna Hindu College 2015

OTHER DETAILS



LinkedIn

www.linkedin.com/in/samahithan



GitHub

https://github.com/KrishnaananthamSamahitha



Portfolio Website

https://krishnaananthamsamahithan.github.io/Samahithan-Portfolio/



StackOver Flow

https://stackoverflow.com/users/22817052/krishnaanantham-samahithan



Instagram

https://www.instagram.com/samahi_krish?utm_source=qr&r=nametag

ABOUT ME

I'm an enthusiastic, responsible and hard working IT person. Being worked on different academic and individual projects helped me to adapt to the changes quickly and made me a mature team worker. I'm able to work well both in a team environment as well as using my own initiative. I'm able to work well under pressure and adhere to strict deadlines.

OTHER EDUCATION QUALIFICATION

DIPLOMA IN SOFTWARE ENGINEERING (DISE)

Esoft Metro Campus (Pvt) Limited 2022

DIPLOMA IN ENGLISH (DIE)

Esoft Metro Campus (Pvt) Limited 2022

DIPLOMA IN BUSINESS MANAGEMENT (DIBM)

Esoft Metro Campus (Pvt) Limited

DIPLOMA IN WEB ENGINEERING (DIWE)

Esoft Metro Campus (Pvt) Limited 2022

FOUNDATION CERTIFICATE IN HIGHER EDUCATION

Informatics Institute of Technology 2022

LEADERSHIP & POSITION HELD

SCOUT TROOP LEADER

Jaffna Hindu College 2017, 2018

ASS-TROOP LEADER ROVER SCOUT

Jaffna Hindu College 2019 Present

EDITORIAL TEAM OF IEEE SOCIETY

Informatics Institute of Technology 2022

SDGP GROUP LEADER

Informatics Institute of Technology 20223

SOFTWARE SKILL

JavaHTML/CSSFlutterAdobe PhotoshopC#Java ScriptDockerAdobe IllustratorPythonPhpFigmaAdobe Premier

React Node Js Adobe XD

MODULES

LEVEL 04

Software Development I - 78

Mathematics for Computing - 89

Trends in Computer Science - 74

Computer Systems Fundamentals - 82

Software Development II - 85

Web Design and Development - 68

LEVEL 05

Object Oriented Programming

Database Systems

Software Development Group Project

Machine Learning and Data Mining

Algorithms: Theory, Design and

Implementation

Software Engineering Principles and

Practice

SOFT SKILLS

Problem-Solving

Team Player

Attention to detail

Time management

Adaptability

COMMUNITIES









REFERENCE

Arjuna Arulanantham (MBA)

Programme Manager & Lecture Esoft Metro Campus (Pvt) Limited Jaffna

+94 779145159 | arjuna.arul@esoft.lk

Sivaraman Ragu (MBA)

Visiting Lecturer Informatics Institute of Technology, Colombo-6

+94<u>7727257</u>64 | ragu.s@iit.ac.lk

COMPETITIONS & ACHIEVEMENTS

UI/UX CHALLENGE DESIGN CODE

University of Moratuwa 2022

PARTICIPANT AQUATHON

Informatics of Institute 2023

TRIALATHON(AI HAKATHON)

Rootcode

RAG AI HAKATHON

lablab.ai 2023

2023

VOLUNTEERING

DESIGN TEAM (OPEN HACK)

Mozzila Campus IIT 2022

DESIGN TEAM (CODE RALLY)

IEEE Computer Society IIT 2023

REFEREE GAMING LEAGUE

Cutting Edge IIT 2023

BLOOD DONATION CAMP

4th Jaffna Scout Troop of JHC 2018

PARTICIPATIONS

DEV FEST 2022

Google Developers SriLanka 2022

FLUTTER COLOMBO 2023

Google Developers SriLanka 2023

GOOGLE I/O 2023

Google Developers SriLanka 2023

BALLERINA SWANLAKE (BOOT CAMP)

WSO2 2023

GIT 101

FOSS & Mozilla Community of IIT 2023

MERN STACK WEBINAR

FOSS & Mozilla Community of IIT 2022

PROJECTS

SDGP PROJECT: SELF EVALUATOR AI

Revolutionizing education through my project, I leverage machine learning, augmented reality, and multimedia for rapid learning and deep understanding, advancing the modern learning landscape. (On Progress)

CAKE ORDERING WEBSITE (VIJITHA CAFE)

Crafted a dynamic cake ordering website using HTML, CSS, JavaScript, PHP, and MySQL. Seamlessly blending design and functionality to simplify the ordering process for a delightful user experience. https://github.com/KrishnaananthamSamahithan/Cake-Bakery-System.git

LIBRARY MANAGEMENT SYSTEM (ESOFT LIBRARY)

Designed and implemented a robust library management system using Java and MySQL, streamlining book cataloging, user management, and transaction tracking. Enhanced efficiency and organization within the library ecosystem.

 $https://github.com/Krishnaan antham Samahithan/Library_Management_System.git$

VEHICLE SERVICE MANAGEMENT SYSTEM

Proficient in full-stack web development, created a robust Vehicle Service Management System with HTML, CSS, JavaScript, PHP, and MySQL. Optimized interfaces and data flow for efficient automotive service operations.

 $https://github.com/Krishnaan antham Samahithan/Vehicle-Service_Management-System.git$

TAXI MANAGEMENT SYSTEM (AYUBO DRIVE)

Experienced C# developer proficient in crafting innovative solutions, exemplified by the creation of a robust Taxi Management System. Skillfully integrated with MS SQL for seamless data management, highlighting a commitment to efficiency and technology-driven solutions.

https://github.com/KrishnaananthamSamahithan/Ayubo_Drive-C-.git

FOOD ORDER WEBSITE (PICKS & EATS)

Versatile web developer skilled in HTML, CSS, JavaScript, PHP, and MySQL, adeptly designed a comprehensive food order website with distinct admin and reception functionalities. Demonstrates a keen ability to merge technical proficiency with user-centric design for enhanced business operations. https://github.com/KrishnaananthamSamahithan/Food-Order-Website.git