DINOJA JEYAMALANEWS



dinoja21.dr@gmail.com v+94 751601034 2 27/7 Wyman's Road,Nallur,Jaffna, Sri Lanka
G GitHub in Linkedin

I'm a motivated Software Engineering undergraduate with practical experience in full-stack web development, database design, and Al-driven solutions. I enjoy creating innovative applications using modern frameworks and contributing to meaningful software projects. I have a solid understanding of both front-end and back-end technologies, along with hands-on experience in cloud computing and DevOps tools.

% Skills

Programming Languages

Database:

Tools & Platforms:

Soft Skills:

EDUCATION

JavaScript, Python,React,Angular

MySQL, MongoDB

Git, GitHub, VS Code, Postman

- Problem-solving & analytical thinking
- Time management & organization
- Communication & teamwork
- Bachelor of Science (Hons) in Software Engineering
- Cardiff Metropolitan University | Expected Completion:

September 2025

Projects

- Higher Diploma in Computing & Software Engineering
- Cardiff Metropolitan University | April 2024

Al-Powered Language Translator App (2025)

★ Tech Stack: React.js, Django, MongoDB

GitHub: Link

Cab Booking System (2025)

★ Tech Stack: Java Servlet, JSP, Tomcat

@GitHub:link

ABC Restaurant Management System (2024)

★ Tech Stack: Angular, JavaScript, Node.js

@ GitHub: Link

TechFixApp - Repair Management System (2023)

★ Tech Stack: C#, .NET Framework

GitHub: Link

E-Commerce Platform (2024)

★ Tech Stack: React.js, Node.js, MongoDB

🔗 GitHub: Link

OLMS – Al-Powered Personalized Learning Platform

★ Tech Stack: React.js, Python,SQL, AI/ML

ECertificates & Course

Cloud Computing Basics IBM on Coursera

Front-End Development Basics IBM on Coursera

Cloud Architect Basics
Google Cloud on Coursera

Software Engineering Basics IBM on Coursera

Foundations of Machine Learning Coursera

References

Mr. T. Danny Hamshananth
 Visiting Lecturer, ICBT Jaffna Campus
 075 074 0708 |

hamshananth@gmail.com

Android App Development Vanderbilt University on Coursera

Generative Al Basics IBM on Coursera

Computer Basics IBM on Coursera

Full Stack Developer Test IBM on Coursera

Al Basics (Google Al Essentials)
Google on Coursera

Introduction to Data Analytics IBM on Coursera

Mr. Amaresh Gunesingam
 Senior Centre Manager, ICBT Jaffna
 Campus

L +94 769-289-784 | **E** amaresh@icbtcampus.edu.lk