CHAMIKA DAMITH

FULLSTACK SOFTWARE ENGINEER INTERN | Linkedin Portfolio GitHub

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ABOUT ME

I am a passionate and driven software engineering student with a strong interest in exploring the vast realms of technology and innovation. As a proactive learner and dedicated team player, I am committed to driving technological advancements and consistently striving for excellence in every endeavor.

EDUCATION

· Undergraduate University of Bolton

2023 - PRESENT

 Higher Diploma in Software Engineering Institute of Software Engineering - IJSE **2023 - PRESENT**

G.C.E Advanced Level (Commerce Stream)

2021

SKIILS

PROGRAMMING LANGUAGES: Java, JavaScript, Python, TypeScript

• FRAMEWORKS & LIBRARIES: Springboot, React js, Next js, Express js, React Native

• **DEVELOPMENT METHODOLOGIES**: Agile, Scrum

DATABASE / ORM TOOLS: Mysql, MongoDB, SupaBase, Hibernate , Prisma

VERSION CONTROLS / OPERATING SYSTEM : Git, Github, GitLab, Windows, Mac, Linux

• Cloud Platforms : AWS, Firebase, Microsoft Azure

• CONTAINERIZATION / ORCHESTRATION: Docker, Kubernetes

WORK EXPERIENCE

Demonstrator | Institute of Software Engineering
 Full-Stack Developer (Freelancer) | OS Solutions

2024 - 2025

2024

PROJECTS

Doctor Booking System

- This is a real-world MERN stack application for booking and managing doctor appointments. Users can find doctors, check availability, and schedule appointments easily.
- Tech stack: MongoDB, Prisma, Express js, React js, Node js, JWT, Redux

Crop Monitoring System

- A Java-based backend application use Springboot and mysql to help to manage crop efficiently.
- Tech stack: Java, Springboot, Mysql, Hibernate, Ajax, JWT, Html, Tailwindcss, Javascript

Seafarers Clinic System

- This application is for managing seafarers' clinic appointments, patients, and medical reports.

 Admin can schedule appointments, track patient records, and generate medical reports efficiently.
- Tech stack: Java, Springboot, Mysql, Hibernate, React js, Typescript, Tailwindcss, Redux, Axios

Ecommerce Application NodeJs

- This is a microservices e-commerce backend built using Node.js, Express, and Docker It is a separate service for authentication, product management, and order processing.
- Tech stack: Node Js, Express Js, Microservices, MongoDB, Sequelize, Redis, Docker, JWT

Ecommerce Application Springboot

- This is a microservices e-commerce backend built using Springboot, Hibernate, and Webflux It is a separate service for authentication, product management, and order processing.
- Tech stack: Java, Springboot Microservices, Mysql, Hibernate, Webflux, JWT

REFERENCES

References will be provided upon request.