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**   **2023 - PRESENT**
  Institute of Software Engineering - IJSE
- **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**   🌐 **2024 - 2025**
- **Full-Stack Developer (Freelancer) | OS Solutions**   🌐 **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.