

Thanuja Priyadarshane

Software Engineering - Intern



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📍 Colombo, Sri Lanka

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📄 PROFILE

Adaptable and motivated Computer Science undergraduate with hands on experience in Software Engineering and a strong interest in Problem Solving. Quick to learn, passionate about innovation, and eager to contribute to real world projects in dynamic, tech driven environments.

🎓 EDUCATION

Bachelor of Computer Science, University of Ruhuna

2021 – present | Matara, SL

Current GPA - 3.47

G.C.E Advanced Level, Dharmapala Vidyalaya

2020 | Pannipitiya, SL

Physical Science Stream (Z-Score 1.4028)

Diploma in Information & Communication Technology,

ESOFT Metro Campus

2019 | Colombo, SL

📜 CERTIFICATES

AWS

Getting Started With Cloud Operations

Getting Started With Serverless

CodeKu DevOps Academy

Kubernetes From 10,000 Feet

🔗 REFERENCES

Mr. Dilina Weerasinghe, Software Engineer, IFS , A&D

+94 70 325 9913

Mr. Bhanuka Ekanayaka, Software Engineer,

IFS, Manufacturing

+94 76 745 4068

📁 PROJECTS

MosGuard, Final Year Project

MosGuard is a digital platform with a web application for PHIs/MOHs and a mobile app for the public, enabling real-time disease reporting, outbreak alerts, and health related complaint submissions to streamline public health communication and response.

Technologies used - **Flutter, React JS, Springboot, Express JS, MySQL(AWS RDS), AWS, Github Actions**

ShipZen, Vessel Operations & Management System

A mobile application to manage and track and manage all ship related operations while docked at port. It handles cargo, passengers, goods, and other port activities, with a complete backend system that supports real time updates.

Technologies used – **Flutter, Springboot, GitHub Actions, AWS RDS, GCP(Google API Library)**

Ceylona, E-Commerce Mobile Application (Client Project)

A mobile-first ecommerce solution designed to showcase and sell local Sri Lankan products. The application allows users to browse products, manage their carts, place orders, and track deliveries seamlessly. It includes a secure admin dashboard for managing inventory, users, and order fulfillment with real-time updates and a scalable backend. Technologies used – **Flutter, Express JS, Firebase Auth & JWT, AWS RDS, AWS S3**

JobSage, Microservices Project, Individual Research

A job matching platform that analyzes CVs, generates summaries, matches profiles with relevant job postings in real time, caches results for faster performance, and offers a smooth user experience.

Technologies used – **Golang (Gofiber), Python, LLaMA API, Spring Boot, Next JS, JWT**

🧠 SKILLS

Programming Languages

Java, Golang, Javascript, Python

Frameworks and Libraries

Springboot, Express JS, Flutter, React

DevOps Tools

Git, Docker, Kubernetes, Github Actions, Terraform

Database Management Systems

MySQL/RDS, MongoDB, Oracle PL/SQL

Cloud Services

AWS, GCP

🏠 ORGANISATIONS

INSURGEX 1.0, Project Chairperson

Algorithm based Intra University Hackathon

AIESEC in Ruhuna, Team Leader

Ongoing Global Talent (OGT)