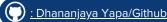


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# DHANANJAYA YAPA

Software Engineering Intern





: Dhananjaya Yapa/Portfolio

As an Innovative Software Engineering undergraduate with a strong foundation in programming and problem-solving, proficient in multiple programming languages & Frameworks (Java, Javascript, Html, Css, React, Node) and development tools. I am experienced in full-stack development, Agile methodologies, and version control. I have a solid foundation in Object Oriented concepts and Design Patterns. Passionate about staying up-to-date with emerging technologies and collaborating with cross-functional teams to deliver cutting-edge products.

#### **PROJECTS**

Learning Management System - (MernStack | Docker | Stripe)

Github Link: Learning System

A robust Learning Management System (LMS) built using the MERN stack and Docker. Features include role-based authentication, Stripe payment gateway integration, and a scalable microservices architecture.

• University Management System RESTFUL API- (NodeJS) Github Link: University Management App

This Node.js REST API is designed to facilitate the management of various resources within any organization requiring scheduling and resource allocation. It provides endpoints for creating, updating, deleting, and retrieving timetables, rooms, users, courses, and handling user authentication using JWT.

Space Frontend Application - (ReactJS | Tailwind CSS | Vite | Nasa API)
 Github Link: <u>Space App</u>

This React.js Frontend application is designed to facilitate the access of Nasa endpoints given by Nasa API. It provides endpoints for Accessing Photo of the day and Mars photos, User Login/Register with authentication and validating.

• Flight Booking Management System- (Java Servlets | MySQL) Github Link: Flight Management App

This Java Servlet Project is designed to facilitate the Booking creation, update, deletion, and viewing, along with flight management tools.

#### **TECHNICAL SKILLS**

Design Patterns

Java

ReactJS

Kotlin

Java-Script

Azure

• C++ • Bootstrap

Tailwind CSS

Html

ExpressJS

Python

Php

Css

MernStackGithub

Version Control

Figma

• Oracle

Sql

MongoDB

#### **EXPERIENCE**

Dialog Axiata PLC (Student Internship)

## **EDUCATION**

 BSc. Science (Hons) Information Technology Specialization - Software Engineering SLIIT, Malabe, Sri Lanka. (CGPA: 3.32)

2021 - Present

Pearson Diploma in English
 Esoft Metro Campus, Kurunegala, Sri Lanka.

2019 - 2020

• G.C.E Advanced Level (Physical Stream) Index No - 8155070

2019

St.Anne's College, Kurunegala, Sri Lanka Combined Maths - C, Physics - C, ICT - C

### **CERTIFICATIONS AND MEMBERSHIPS**

MongoDB for SQL Experts by MongoDB

Frontend Web Development using Java-Script
 & ReactJS by GDSC KIIT

Member of MS Club of SLIIT

## **REFERENCES**

Mr. Samantha Rajapakshe
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 Technology SLIIT, Malabe, Sri Lanka.

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 Technology SLIIT, Malabe,Sri Lanka.

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