



Sithanga Rashmika

Software Engineer

I am a 3rd year student at Sri Lanka Institute of Information Technology (SLIIT). who is an ambitious, enthusiastic and talented individual with computer skills on programming. With the goal of becoming a software engineer, I'm Currently looking for a software engineering internship to obtain practical experience and help create new technological solutions and also improve my skills.

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LinkedIn

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GitHub

<https://github.com/IT21041716>

Education

2021-2024

B. Sc (Hons) in Information Technology specializing in Software Engineering

Sri Lanka Institute of Information Technology.

2019

GCE Advance Level (Commerce-Sinhala Medium)

Index No-5063957

D.S.Senanayake collage colombo 07
1 B, 1C, 2S's for the GCE A/L examination

2016

GCE Ordinary Level

Index No-60206764

Presidents collage maharagama
5 A's, 1 B, 2 C's, and 1 S for the GCE O/L examination including A for Mathematics.
B for ICT and C for English.

CERTIFICATION

- **Python for beginners**
University of Moratuwa Center for Open and Distance learning CODL
- **Cloud Foundation -Advanced**
offered by Great Learning Academy
- **Introduction to JavaScript**
offered by Great Learning Academy
- **Introduction to DevOps**
offered by Great Learning Academy
- **Advanced Certificate In English**
British way English Academy

SKILLS & FAMILIAR TECHNOLOGIES

- HTML
- CSS
- PHP
- JAVA
- PYTHON
- C
- C++
- REACT.JS
- NODE.JS
- MONGO DB
- SQL/MYSQL
- DOCKER
- KUBERNETES

Experience

- I have worked in Ansel lanka pvt ltd as a auditor. we had to check the reliability of the system (6 month experiance).

Involvement

- Member of Commerce society
D.S.Senanayake collage
Colombo 07
- Member of school cricket and badminton

Reference

Supun Tissera

Bachelor's Degree in Chemistry
MSc (Dip) - Industrial
Analytical Chemistry
Chemistry Product Manager -
Analytical Division Techno
Solutions Pvt.Ltd

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K. Sisira Gomez

General Manager
Techno Solutions Pvt.Ltd

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Email: sisira@technospl.com

PROJECTS

OnlineFashionstore(webApplication)

In the 1 st year, during the Internet and web technology group project, created a web application for an Online Fashion store using basic HTML , C SS, JS, and PHP. I am responsible to About us, contact us, add items(dynamic pages), privacy policy, terms pages

GitHub Repository:

<https://github.com/IT21041716/IWT--Online-fashion-store>

OnlineStudentmanagementsystemwebapplication

In the 2 nd year 1st semester, during the object-oriented programming module, we had to create a web application for a student management system using Java. JDBC , Java servlet

GitHub Repository:

<https://github.com/IT21041716/OOP-Online-Student-Management-System>

MobileApplicationforonlinefoodorderingsystem

In the 2 nd year 2nd semester, during the mobile application development module, we had to develop a mobile application for food ordering. we used Java and firebase . am responsible for add to cart, delete cart, update, and view cart.

GitHub Repository:

<https://github.com/IT21041716/MAD-online-food-ordering-application>

CoconutOilFactoryManagementSystemwebapplication-ClientBaseproject

In the 2 nd year 2nd semester, during the ITP module, we had to develop a web application. we used Mongo db, react, node, express to develop. I am responsible for Finance management.

GitHub Repository:

https://github.com/IT21041716/factory_management

CEYLONTUORS-Tourism-management-system

In the 3 rd year 1st semester, during the AF module, we had to develop a web application. we used MERN to develop. I am responsible for the Full login and registration process and Seller function with implement by client-facing and seller-facing.

GitHub Repository:

<https://github.com/IT21041716/AF-Tourism-managemenet-system>

lHerb E-commerce webapplication-microservice

In the 3 rd year 1st semester, during the Distributed system module, we had to develop a web application. we used MERN to develop. and required to deploy applications using docker or wso2 enterprise intergator. we used docker

GitHub Repository:

<https://github.com/IT21041716/DS-lherb-microservice-project>

GraphicalUserAuthentication

Using Mern stack I developed 3step graphycal user authentication system.

GitHub Repository:

<https://github.com/IT21041716/Graphical-User-Authentication>

Research paper - accepted by European chemical bulletin

Investigating The Effectiveness of Boundary Value Analysis as a Test Design Technique