



DULSHA SENAVIRATHNA

Software Engineer

About Me

Aspiring Software Engineer with a strong foundation in Java and the MERN stack, and additional skills in ASP.NET, AWS, PHP, Spring Boot and React Native. Currently a 4th-year undergraduate student at SLIIT. Demonstrated ability to develop robust, scalable, and efficient software solutions. Eager to leverage my technical skills and passion for technology to contribute effectively to dynamic development teams.

Work Experience

Stalione Group – Full Stack Developer

2025 – Present

Pasofin 2.0– Finance Application - testau.pasofin.com.au

(React JS, Node JS, Express JS, Tailwind CSS, MySQL, Postman, AWS)

Revamped a cloud-based financial accounting system, enhancing usability and functionality. Worked as a full-stack developer throughout the project.

HIPPOS - Billing & Inventory Management with POS

(ReactJS, PHP, TailwindCSS, MySQL) - stalionehippos.com.au

Developed a full-stack billing and inventory management system, including sales, purchases, stock management, and POS integration.

Software Engineering Intern at Information and Communication Technology Agency of Sri Lanka (ICTA)

2023-2024

Sri Lanka e-participation Portal - eparticipation.gov.lk

(React JS, Node JS, Express JS, Tailwind CSS, MySQL, Postman)

The eParticipation Portal implemented by the Government of Sri Lanka is a digital platform designed to enhance citizen engagement and participation in governance processes.

Sri Lanka Lighting Digital Portal - lightingdigital.gov.lk

(Laravel, MySQL, CSS, HTML, Postman)

Designed for the youth who have basic ICT skills who want to enter the ICT industry. Here the admin panel is developed to make its changes and the administrators to develop its functionality.

Contact

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SOCIAL



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Professional Skills

PROGRAMMING LANGUAGES

- Java
- HTML/CSS/PHP
- JavaScript
- Typescript
- React Js, Node js
- ASP.NET
- Spring Boot

DATABASE

- MySQL
- SQL
- Firebase
- MongoDB

IDES

- Eclipse
- Visual Studio
- Android Studio
- IntelliJ IDEA

OTHERS

- GitHub
- Canva
- After Effects
- Premiere Pro
- Microsoft_Office

Soft Skills

- Self Motivation
- Leadership
- Ability to Work Under Pressure
- Time Management
- Problem Solving
- Analytical Thinking

REFERENCES

Anoj Samarasekera,

Former Project Manager - Technology, Information and Communication Technology Agency of Sri Lanka (ICTA),
anoj.samarasekera@gmail.com

Geethanjali Wimalaratne,

Senior Lecturer, Faculty of Computing SLIIT.
Computer Science & Software Engineering. BSc. (Hon.) Special Degree in Computer Science, University of Colombo. MSc. University of Salford, UK, Diploma in Electronic Engineering, Institute of Technological Studies.
geethanjali.w@slit.lk

Project

Education Institute Management System

(CSS ,XML,MongoDB,Java,Express JS,React JS, Node JS,XML, Postman)

Developed an educational institution management system for a real client. Completed student management functions for both web and mobile platforms. Application now fully manages all aspects, taking 4 months to develop.

FitConnect Social Media App

(Spring Boot,React ,MYSQL ,CSS, HTML, Postman)

FitConnect is a social media platform designed to cater specifically to the needs of fitness enthusiasts. Developed as a university project, FitConnect offers a comprehensive suite of features aimed at facilitating community engagement, progress tracking, and knowledge sharing within the fitness community.

Online Market Store

(JAVA, JAVA FX, MYSQL)

This is a very handy web application. This has enabled any customer to purchase goods from anywhere. An admin panel has also been created for this web application. It took 4 months to complete this project.

Education

BSc (Hons) In Information Technology Specializing in Software Engineering

2025 - PRESENT

Sri Lankan Institute of Information Technology Malabe-(SLIIT)
4 Year/2 semester student

GCE Advanced Level

Physical Science

2020

- Information Communication Technology - B
- Physics - S
- Combined Mathematics - S

EXTRA-CURRICULAR ACTIVITIES

- Member Of Viramaya Music Club of SLIIT
- Member Of Project Leaders group of SLIIT
- Member Of School Music Team
- Member Of School Prefects Board
- Member Of School Western Band