DULSHA SENAVIRATHNA

UNDERGRADUATE SOFTWARE ENGINEER

CONTACT

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📍 Swarna Watapoth Nivithigala

SOFT SKILLS

- Self Motivation
- Leadership
- Adoptability
- Time Management
- Problem Solving
- Analytical Thinking

PROFILE

Until now, I have successfully balanced my studies , work and other commitments. Having the capability of working smartly ,learning fast and to work under pressure. My objective is to become a self motivated employee and a active team player.

WORK EXPERIENCE

Information and Communication Technology Agency of Sri Lanka   2024 - PRESENT

- As a Software Engineering intern at ICTA Sri Lanka, I contributed to agile teams, developing scalable solutions. Proficient in [languages], I enhanced problem-solving skills and gained valuable real-world experience.

EDUCATION

BSc (Hons) In Information Technology Specializing in Software Engineering   2024 - PRESENT
Sri Lankan Institute of Information Technology Malabe
3 Year/2semster student-GPA 2.7

GCE Advanced Level   2020
Physical Science
•Information Communication Technology - B
• Physics - S
• Combined Mathematics - S

CORE PROJECTS

Sri Lanka eparticipation portal
(CSS ,XML,MYSQL,Java,Express JS, React JS, Node JS,XML,Postman)

Education Institute Management System
(CSS ,XML,MongoDB,Java,Express JS, React JS, Node JS,XML,Postman)

Construction Mobile app
(Kotlin,Java,FireBase,XML)

Online Market Store
HTML,CSS,PHP,JavaScript,MySQLDB)

PROFFESIONAL SKILLS

- ### PROGRAMMING LANGUAGES
  - HTML/CSS/PHP
  - JavaScript
  - React Js, Node js
  - JavaScript,

- ### DATABASE
  - MySQL
  - SQL
  - Firebase
  - MongoDB

- ### IDES
  - Eclipse
  - Visual Studio
  - Android Studio

- ### OTHERS
  - GitHub
  - Canva
  - Microsoft_Office

REFERENCES

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.
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Madhujith Kariyapperuma,
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Cambio Software Engineering.
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PROJECT DESCRIPTIONS

Sri Lanka eparticipation portal

The eParticipation Portal implemented by the Government of Sri Lanka is a digital platform designed to enhance citizen engagement and participation in governance processes. It serves as a centralized hub where citizens can interact, collaborate, and communicate with the government on various matters, providing a channel for active involvement in decision-making processes and policy formulation. This project is managed by ICTA.

Education Institute Management System

This project was done to build a management system of an educational institution. This project was based on a real client.
I have completed all the functions related to student management in both web site and mobile app. Thus, the application we made has the ability to manage all these aspects. It took 4 months to complete this project.

Construction Mobile app

"BuldMate"is an android app. This app can be used to estimate the cost of construction of different civil engineering works such as site clearance, brick works, stone works, concrete works, roofing, plastering, painting and the overall house building cost. This app is built with the intention to help civil engineers, contractors or any person who is directly or indirectly involved in civil infrastructure development work..It took 4 months to complete this project.

Online Market Store

The project was undertaken to create a web-based application for procuring goods and services over the Internet. We built an online fashion store system. Here the user can easily order the clothes and the admin can control all parts of the system.
This is a fully functional system. It took 4 months to complete this project.

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