



Sithum Gamage

Software Engineering Undergraduate (4th Year)

As a beginner, I strive to associate myself as a Intern Software Engineer with an organization where I can utilize my skills in the best possible manner, which shall further give me an opportunity to start my career journey while contributing to the development organization.

Contact Me

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 www.linkedin.com/in/sithum-gamage-057ab7240

 <https://github.com/SithumGamage98>

 <https://www.facebook.com/sithum.gamage.1232/>

Technical Skills

• Programming Languages

JavaScript , Java , C , C++ , PHP

• Frameworks

ReactJS , NodeJs , Express

• Web technologies

HTML, CSS , JavaScript

• Database Technologies

SQL, PL/SQL , SQLite , MySQL , Firebase, MongoDB

• Server Technologies

Tom Cat, XAMPP, Apache

• Mobile Technologies

Android

• Source Control

Git & GitHub

• IDEs

Visual Studio Code, Eclipse , Android Studio , NetBeans, R Studio, IntelliJ

• Concepts

Object-Oriented Programming, Relational Database

• Computer Environments

Windows XP/7/8/10/11, Linux

EXPERIENCE

2023 February - 2023 August

Intern Software Engineer - Rig-Serv LLC

- Here I successfully completed my six month internship period.
- I gained experience in developing **IFS ERP** and **Acumatica ERP** systems, **PL/SQL**, **Microsoft SQL Server**, **REST APIs** , **Enterprise Resource Planning (ERP)** , **Project Management**
- Earned Acumatica **"Technical Specialist"** badge.

EDUCATION

2020-2024 -

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

Faculty of computing-Sri Lanka Institute Of Information Technology (SLIIT)

CGPA - **3.2** (Up to 2nd year 2nd semester)

2nd year 2nd semester - 3.16

1st year 2nd semester - 3.02

2nd year 1st semester - 2.72

1st year 1st semester - 3.65

2004 - 2017 -

G.C.E Advance Level Examination 2017(7664338) - Biological science stream

Mo/J.M Kumaradasa Mahavidyalaya - Wellawaya

Chemistry - C

Physics- S

Biology- S

CORE PROJECTS

Group Projects -

2023 - May

"Revonta" Herbs E-commerce web application

DS group project | 3rd year | Associated with SLIIT

As a project leader, for this project, I created the "Product & Payment manager" module

Technologies Used : MERN Stack | ReactJS | NodeJS | Express | MongoDB

Main functions -

Available at - https://github.com/SithumGamage98/Revonta_Herbs

2022-November -

"Travelo" online tour guide web application

SPM group project | 3rd year | Associated with SLIIT

As a project leader, for this project, I created the "Tour Package Manager" module

Technologies Used : MERN Stack | ReactJS | NodeJS | Express | MongoDB

Main functions -

Available at - https://github.com/SithumGamage98/SPM_TourGuideManagement

Interpersonal Skills

- Desire to learn & a fast learner
- Excellent leadership skills
- Flexible team Worker
- Great time management
- Effective Communication

Areas Of Interest

- Full Stack Development
- Front-end Development
- Back-end Development
- Software Quality Assurance

Languages

- English - Professional Working Proficiency
- Sinhala - Native

Extra-Curricular Activities

Jun. 2022 - May 2023-

Activity Director - Leo Club of SLIIT

Under category crime and road accident prevention

August. 2022 - December-

Senior Leader - Program Team
From **IEEE (IEEE WIE Student Branch Affinity Group of SLIIT)** side in event "Pitstop 4.0"

January.2022 - Present -

Volunteering Member - **IEEE WIE Student Branch Affinity Group of SLIIT**

Jul. 2021 - Apr. 2022 -

Project Chairperson - **Leo Club Of SLIIT**
Project "Meegha Dhara" - Category under clean water & energy conservation

2022-November -

Solar selling Mobile Application

UEE group project | 3rd year | Associated with SLIIT

As a project leader, for this project, I created the "Buyer" module

Technologies Used : Java | Firebase | Android studio
Main functions -

Available at - <https://github.com/Pabasaraa/UEE-Project-JAVA>

2021-October -

Online Travel Web Application

OOP group project | 2nd year | Associated with SLIIT

Here too as a project leader, for this project I created the "Tour Package Manager" module

Technologies Used : OOP concepts | Java | Apache TomCat server | MVC architecture
SQL | **HTML** | **CSS**

2021-May -

Online Music Instrument Store System

IWT group project | 2nd year | Associated with SLIIT

For this project, I created the "System Administrator" module

Technologies Used : PHP | HTML | CSS | SQL | XAMPP server

Individual Projects -

2023-January -

"GoodReads" Online Book List Web Application

Technologies Used : ReactJs | NYT API | Bootstrap | CSS | HTML

Main functions -

As a User- View book lists , Purchase via Amazon.com

2022-September-

Online Vehicle Registration System - Backend

Technologies Used : NodeJs | Express | MongoDB | Postman

2022-August-

Online Task Management System - Frontend

Technologies Used : ReactJs | Bootstrap | CSS | HTML

Main functions -

System admin- Add tasks , Retrieve tasks , Search tasks

2022-August-

Contact management - React web application

Technologies Used : ReactJs Basic Concepts | Bootstrap | CSS | HTML

Main functions -

System admin- Add/update/Delete Contact details

Jan. 2022 - Mar. 2022-

Volunteering Member- IEEE society of SLIIT

Event "LaunchPad 2.0" Secretary Team

Present -

General Member- Rotaract club of SLIIT

At the School -2004 - 2017 -

Member - school Prefect team

Team leader - school classical music team

Team leader - school environment society

Achievements

Project "Meegha Dhara" - Winner of 17th Leo Annual District Conference (Under Clean Water & Energy)

2nd Runner Up - Leo multiple Awards 2022 of Leo Multiple District 306, Sri Lanka

NON-RELATED REFERENCES

Ms. Sanjeevi Chandrasiri

(M.Sc.(IT) (SLIIT), B.Sc.(Hons)(IT) (SLIIT), MIEEE, MBCS, MIET)

Senior Lecturer - Department of Information Technology

Year 1 Course Leader Faculty of Computing SLIIT

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Buddika Harshanath

Lecturer

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DECLARATION

I hereby certify that the above information given by me is true and correct to the best of my knowledge

W.G.S.S. Gamage