

# ISURU BANDARA

BSc IT Undergraduate

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Gampola, Kandy.

# **EDUCATION**

Sri Lanka International Buddhist Academy (SIBA Campus)

Bachelor of Information Technology 2022 - Present

Kurunduwatte Royal College

Kurunduwatte

G.C.E (O/L) 2016 G.C.E (A/L) 2019

# **SOFT SKILLS**

- Project Management
- Teamwork
- Time Management
- Problem Solving
- Creativity
- Critical Thinking
- Self Learning
- Leadership

# **LANGUAGES**

- ENGLISH
- SINHALA
- TAMIL

# **ABOUT ME**

A highly motivated undergraduate student at the Sri Lanka International Buddhist Academy (SIBA Campus), with a strong foundation in software development. Equipped with robust problemsolving skills and a passion for creative solutions, gained through extensive self-study and hands-on experience in various technologies. Currently seeking a Software Engineer position to leverage technical expertise and contribute to innovative projects.

# **WORK EXPERIENCE**

Peer Tutor

2024-2025

## SIBA CAMPUS - Pallekale

As a Peer Tutor (Intern), I have supported students' academic growth by simplifying concepts, guiding assignments, and managing lab operations. I provided technical assistance with tools like Microsoft Office and Graphic tools, enhanced my communication and leadership skills, and collaborated with lecturers to deliver effective teaching. I'm specialized in Java, PHP, MYSql and Computer Hardware.

SIBA Dynamics

2022 - 2024

#### SIBA CAMPUS - Pallekale

Worked as a intern in SIBA Dynamics. It's a sub department of SIBA Campus. Manage the team as the head. Delivered some projects as client required.

## **TECHNICAL SKILLS**

#### Front End Languages And Frameworks

- HTML, CSS, JavaScript ,Bootstrap, Tailwind CSS
- React Js, Next Js, Angular Js

# **Back End Languages And Frameworks**

- PHP, Python, Java, C++,
- Springboot, Express Js, Node Js

## **Database Management Systems**

MySQL, PostgreSQL, MongoDB, Oracle

#### Stacks

- Laravel
- MERN
- MEAN

# **Designing Tools**

Canva, Figma, Photoshop

# **LINKS**

- GITHUB
- LINKEDIN
- WEBSITE

# **REFERENCES**

### Mr. Indika Bandara

Lecturer Sri Lanka International Buddhist Academy

Phone: +94 77 297 9413 Email: iwbandara@gmail.com

# Mr. Gayan Herath

Lecturer Sri Lanka International Buddhist Academy

Phone: +94 71 088 9345 Email : gayan.h@siba.edu.lk

## SPECIAL PROJECTS

## <u>Library Management System with Al</u>

- Technology Used: Laravel, MySQL, Tailwind CSS, JavaScript
- Developed a LMS for the campus as a university project using Laravel. Made some innovations using Al features.

## **ShoppingCart Library For Laravel**

- Technology Used Laravel, Illuminate, PHP
- ShoppingCart is a simple and lightweight package for managing a shopping cart in Laravel applications using sessions. This package is ideal for e-commerce platforms or any project requiring shopping cart functionality.

## **PROJECTS**

#### **Spring Boot API Application**

- Technology Used: JDK17, Springboot, MySQL
- Developed a CRUD based application using springboot API.

## **Laravel 11 Livewire Status Post App**

- Technology Used: Laravel, MySQL, Tailwind CSS, Livewire
- Developed a CRUD based application using Laravel 11.

## <u>Supplier Management System</u>

- Technology Used: JAVA, MySQL, HTML, CSS, JavaScript
- Developed a SMS for a client as a university project using JAVA WEB PAGES (JSP) and JAVA SERVELETTES.

## **Online Ticket Booking System**

- Technology Used: JAVA, MySQL, HTML, CSS, JavaScript
- Developed this as a university project using JAVA WEB PAGES (JSP) and JAVA SERVELETTES. Using MYSQL Database as a DB Driven system.

#### **Project Seebeyond**

- Technology Used: PYTHON, YOLO, Linux
- Using Raspberry pi computing unit Developed a system for blind people. Using this blind people can know what are the objects in front of them. They can pass the obstacales.

#### To Do App using MERN STACK

- Technology Used: MongoDB, Express JS, React JS, Node JS
- Developed this as a university assignment using MERN stack.
   (MongoDB, Express JS, React JS, Node JS)

### **Niwahana Application**

- Technology Used: PHP, HTML, CSS, JavaScript
- Developed a web-based House Architectural Cost
   Calculation system as a university assignment for a real
   client. This application was designed to meet the client's
   requirements for accurately estimating architectural costs.

## **Angular CRUD App using Laravel API**

- Technology Used: Angular Js, Laravel, MySQL
- Developed a CRUD based application using AngularJs as a frontend. For the backend I used the larged API.

#### NextJS-Haiku-CRUD-App

- Technology Used: NextJS, MongoDB, Tailwind CS, DAISY UI
- Developed a CRUD App for publishing Haikus. You can post, update, delete, view Haikus.

# **React-Native-Auth**

- Technology Used: React-Native
- This is a sub project for my LMS. I created a login and register functions for mobile using React-Native.