# SAHAN BANDARA

# INTERN SOFTWARE QUALITY ASSURANCE ENGINEER

## CONTACT

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Diyurumpitiya, Avissawella, 70620

#### EDUCATION

BSC HONORS DEGREE IN INFORMATION TECHNOLOGY SPECIALIZING INFORMATION TECHNOLOGY

SLIIT

2021 - 2025

SOFTWARE QUALITY
ASSURANCE PROFFESSIONAL
PROGRAM

SLIIT

2024

#### **CERTIFICATE IN TESTNG**

TestAutomation University

2024

HIGHER NATIONAL DIPLOMA IN INFORMATION TECHNOLOGY

SLIIT

2021 - 2023

CERTIFICATE IN DIGITAL MARKETING

**SLTC** 

2021

#### SUMMARY

As a third-year undergraduate with six months of Software Engineering internship experience, specializing in MERN stack development and React.js, as well as possessing knowledge in Quality Assurance from SLIIT coursework, I am actively seeking a Quality Assurance role. I am keen to contribute to maintaining high software quality standards in any capacity required.

## EXPERIENCE

#### INTERN SOFTWARE ENGINEER

sensus Hub - Boralesgamuwa

## July 2023 - January 2024

 Joined as an intern software engineer with expertise in MERN stack and React.js for frontend development. Skilled in utilizing Mantine, Material libraries, custom CSS, and Bootstrap to enhance design in ERP projects. Proficient in WordPress development, creating and modifying themes, resolving responsive issues, implementing SEO best practices, and managing plugins with hands-on experience in PHP. Experienced in troubleshooting and maintaining websites for optimal functionality.

## **PROJECTS**

## SwagLabs-Automation Using Selenium with TestNG

I have hands-on experience in implementing automated testing solutions using Selenium and TestNG for the Swaglabs system. This demonstrates my proficiency in software testing and automation, highlighting my ability to utilize industry-standard tools effectively.



https://github.com/sahanbandara23623/SwagLabs-Automation.git

#### LINKS



https://www.linkedin.com/in/s ahanbandaralk/



https://github.com/sahanband

## SKILLS

- TestNG
- Kotlin
- Selenium
- WordPress
- MERN Stack
- Bootstrap 5
- Pvthon
- GitHub
- SQL
- Java & JavaScript
- OOP Concepts
   MS365

# TOOLS

- intellij IDEA
- Android Studio
- Maven Repository RStudio
- PowerBI
- Anaconda navigator
- Visual Studio Code Eclipse

## SOFT SKILLS

- Communication Skills
- Team Working
- Critical Thinking
- Attention to Detail
- Adaptability and Flexibility
- Analytical Skills

## **Tuition Management System - MERN STACK**

In a university group project, our team created a student management and performance system with the MERN stack. My tasks involved coding CRUD operations for student data and creating an automatic password generation feature.



https://github.com/vidura-chathuranga/Sysro-Tuition-Management-System

## Online Help Desk - JAVA BASED

In an object-oriented programming project adhering to the MVC architecture, I built an online help desk aimed at offering support services to students.



https://github.com/sahanbandara23623/OOP\_Project

# **Library Management System - HTML & CSS**

Project - Library management system In the Internet and Web Technologies module, we utilized HTML and CSS for the frontend and PHP for the back-end to develop a library management system



https://github.com/sahanbandara23623/IWT\_FinalProject

## **Packing Website - WordPress**

I designed and implemented the KingsPack.ca website entirely using the WordPress platform. This involved customization of themes, plugins, and content to achieve the desired functionality and appearance.



https://kingspack.ca

## **Kusal Savinda**

Random Software(PVT) Ltd / ASE

**Phone:** 0766786983

Isuru Lakruwan

Axis TechLanka / ASE

**Phone:** 0714095995