Savindu Panagoda

Software Engineer Intern

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📍 No 70 , Kumbuka North Gonapala Junction, Horana

in Savindu Panagoda

○ savindu29   PORTFOLIO portfolio

Skills

Technologies :
- Java | JavaFX | Python | JSP | Servlet | MySQL | PHP | GIT | HTML | CSS | Java script

Frameworks
- Spring boot | Hibernate | Angular | Bootstrap

Education Background

- **BEng (Hons) Software Engineering**

  University of Westminster - Informatics institute of Technology (IIT) 2021-Present

- **Bachelor Of Science**

  Computer Science | Mathematics OUSL 2023-Present

- **CMJD - Comprehensive Master Java Developer**

  IJSE Panadura 2022

- **G.C.E Advanced Level in Physical Science**

  Ananda College -Colombo 10 2020

References

- **Ms. Nethmi Wijesinghe**

  Assistant Lecturer at Informatics Institute of Technology (IIT)

  Email: nethmi.wi@iit.ac.lk
  Tel :0769030880

- **Mr. Dumindu Munasinghe**

  Associate Tech Lead , DirectFN

  Email: m.dumindu@directfn.com
  Tel : 0713486074

About Me

As a Software Engineering undergraduate at the IIT, I am passionate about front-end, back-end, API development, and software architectures and currently studying Spring Boot, and Angular further. I am seeking an exciting opportunity to apply my knowledge and skills in the mentioned areas to expand my knowledge and grow up as a professional.

Projects

Save Hearts (SDGP)

- Web Application for NBTS which helps to manage blood camps and predict upcoming blood requirement [Ongoing]
- Technologies :
  - Spring boot, React, MySQL, Firebase, Python

BookingExpolre.com

- This web application is designed to book hotel rooms, similar to booking.com with an admin dashboard and essential security options and authentications [Ongoing]
- Technologies :
  - JSP, Servlet, MySQL, Java, CSS, JavaScript, Bootstrap Ajax jQuery

EzyPOS (API)

- This is a basic API with crud operations. This API has been developed using swagger-UI to send data to the back end. Created only for an entity named customer.
- Technologies :
  - Spring boot, Hibernate, MySQL, Java

Health Care Management System

- In this program, users can add, delete, edit, and view all patients and doctors with their details. And the User can add consultations and can view all consultations
- Here, layered architecture, singleton design pattern, and factory method pattern used
- Technologies :
  - JDBC, Java, JavaFX, and MySQL

Grocery Shop Management System - I

- In this program, user can add, delete, edit, and view all the items and customers with their details. And the User can place orders and can view all the Orders.
- Here, MVC architecture, singleton design pattern used
- Technologies :
  - JDBC, Java, JavaFX, and MySQL

Grocery Shop Management System - II

- This is an in memory POS system. The same methods as Grocery Shop Management System -I.
- Technologies :
  - Bootstrap, jQuery, HTML, CSS, and java-script