







SOFTWARE ENGINEER

RAVINDU KAUSHALYA

I am H.G. Ravindu Kaushalya, an undergraduate at the Institute of Software Engineering (IJSE). Eager to learn, I thrive on exploring new concepts and technologies. Committed to academic and personal growth, I am dedicated to contributing positively to the field of software engineering.

CONTACT

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PROGRAMMING LANGUAGE

- Java
- SQL
- Java EE
- JavaFX
- JavaScript
- TypeScript

TECH STACK

- Spring Framework
(Core, Web, Data JPA)
- Hibernate
- React / React Native
- HTML5 & CSS
- Bootstrap
- JavaEE
(Servlet, JSONB, JSONP, Java Bean Validation)
- Mysql / MongoDB
- GIT / GitHub

EDUCATION

2022- Present

GRADUATE DIPLOMA IN SOFTWARE ENGINEERING (GDSE)

Institute Of Software Engineering (IJSE)

G. C. E. ADVANCED LEVEL EXAMINATION IN 2020 COMMERCE STREAM

G / Wanduramba Central College

G. C. E ORDINARY LEVEL EXAMINATION IN 2017

G / Wanduramba Central College

PROJECTS

BANK SYSTEM WITH MICRO SERVICE

Associated with IJSE-Institute of Software Engineering

Nov 2023 - Dec 2023

- This is a full-stack banking system using micro-service
- **Used Technology** : Spring boot / Hibernate / micro-service / JavaScript
- **Repository Link** : <https://github.com/rKaushalya/Bank-System-With-Micro-Service>

EASY CAR RENTAL-SYSTEM

Associated with IJSE-Institute of Software Engineering

Oct 2023 - Nov 2023

- This is a full-stack Car Rental System that includes both a Spring-based backend for managing the car rental business logic and an HTML, CSS, and Bootstrap frontend for user interaction. The system allows users to rent cars, manage reservations, and more.
- **Used Technology** : Spring / Spring Boot / OOP / Java / JavaScript
- **Repository Link** : <https://github.com/rKaushalya/Easy-Car-Rental-System>

- JQuery
- Tomcat
- Postman
- Jasper Report
- Regex
- Layered Architecture
- MVC Architecture
- Client-Server Architecture
- Micro-Service Architecture

SKILLS

- Web Design
- Design Thinking
- Wireframe Creation
- Enterprise Application Development
- Front End Coding
- Strong Communication

CERTIFICATE

- Certificate of Comprehensive UI/UX Designer - 2023
- Create High-Fidelity Designs and Prototypes in Figma
- Foundations of User Experience (UX) Design

REFERENCE

Mr. Samitha athurupana

CEO, FSD CODIE

230/A , "saranga" Meewanapalana,
horana

info@fsdcodie.com

+94 74 120 9663

Mr. Sehan Perera

Software Engineer Virtusa Corp,

752 Dr Danister De Silva Mawatha,
Colombo

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2D_GAME WITH HTML CSS JS

Associated with IJSE-Institute of Software Engineering

Jun 2023 - Oct 2023

- This is an simple run game for my 2nd semester project
- **Used Technology** : Cascading Style Sheets (CSS) · HTML5 · JavaScript
- **Repository Link** : https://github.com/rKaushalya/2D_Game-With_HTML_CSS_JS

POS APP WITH LAYERED ARCHITECTURE

Associated with IJSE-Institute of Software Engineering

Sep 2023 - Oct 2023

- This is simple POS app with JavaEE / Spring / Spring Boot BackEnds in separate Module
- **Used Technology** : JavaEE / Spring / Spring Boot
- **Repository Link** : https://github.com/rKaushalya/POS_App-With-Layered

LIVE CHAT APPLICATION

Associated with IJSE-Institute of Software Engineering

May 2023 - Jun 2023

- This is a simple group chat app. Users can log in with his name and chat with others and send emoji and files
- **Used Technology** : Java / Java socket programming / JavaFX
- **Repository Link** : <https://github.com/rKaushalya/Live-Chat-Application>

RED OCTOPUS VILLA MANAGEMENT SYSTEM

Associated with IJSE-Institute of Software Engineering

Jan 2023 - Feb 2023

- This is a full-stack Villa and Room management system
- **Used Technology** : Java / JavaFX / Mysql / MVC
- **Repository Link** : <https://github.com/rKaushalya/Final-Project>

ADDITIONAL ACTIVITIES

- Participated in the Programme of Skill development, Leadership and motivation
- Participated School Cadet team of Wanduramba central college
- Member of the Traffic controller team of Wanduramba central college

- I hereby declare that the above mentioned information are true and correct to the best of my knowledge and belief.