RUWANTHIKA HARSHANI

SOFTWARE ENGINEER

Phone: +94 711500539 Email: ruwanthikapemarathna@gmail.com

PROFILE

Highly motivated fresh graduate with strong programming skills in Java and JavaScript with experience in software development through group projects and consider myself to be hardworking with the ability to learn.

PROJECT EXPERIENCE

Employee Management System

React JS with Spring Boot

- Developed a Employee Management System using React JS with TypeScript, SpringBoot and MySQL
- Implemented CRUD operations for managing Records.
- Implemented User authentication using Email & Password for security purposes in a application
- Implemented login functionality using Redux to manage authentication state
- Used Postman for API testing
- IDEs used: VS Code | intellij IDEA

Front End - <u>GITHUB</u> Back End - <u>GITHUB</u>

Student Management System

Blade with Larayel

- Developed a Student management Web Application using laravel, blade and MySQL for managing Student Records.
- Added a feature to generate and download PDF receipt using DOMPDF

GITHUB

Github: Ruwanthika Harshani

SKILLS

- HTML5
- CSS
- Bootstrap | Tailwind CSS
- JavaScript
- React JS
- Angular
- MySQL | MongoDB
- Java | Spring Boot
- PHP | Laravel
- MERN Stack
- VS Code
- Intellij IDEA
- GIT | GitHub
- Problem Solving
- AWS

RUWANTHIKA HARSHANI

SOFTWARE ENGINEER

Phone: +94 711500539 LinkedIn: linkedin.com/in/ruwanthika

PROJECT EXPERIENCE

Point Of Sale System

MERN Stack

- Developed a Point Of Sale System using Node JS, Express JS, React JS with TypeScript, MongoDB and JWT
- Implemented Email sending functionality using nodemailer
- IDE used : VS Code

Front End - GITHUB

Back End - GITHUB

Website Development For a Studio

HTML, CSS, JavaScript

 Developed a Website for a studio using HTML, CSS, JavaScript, Bootstrap and MySQL | VS Code

GITHUB

Student Management System

Java

 Developed a Student Management System using Java, JavaFX, JFonix, jbcrypt, JDBC-MySQL and Scenebuilder | Intellij IDEA

GITHUB

Please feel free to visit my <u>PORTFOLIO</u> to explore more about my projects and their details.

EDUCATION

Bachelor Of Sciences

Information Technology Rajarata University Of SriLanka 2017 - 2022

Diploma in Software Engineering

Developers Stack Academy 2023 - 2024

GCE (Advanced Level)

Mathematics Stream B C S

GCE (Ordinary Level)

4A, 2B, 3C

REFFERENCES

- H.D.M.P.Jayasooriya
 ICT Lecturer
 Rajarata University Of SriLanka
 (+94) 716690187
- U.Y.Anushka
 Senior Engineer, Cloud Engineering
 LSEG Technology
 (+94) 713151069