# 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 employee records, allowing easy creation, retrieval, updating and deletion of information
- Implemented User authentication using Email & Password for security purposes in a application
- Implemented login functionality using Redux to manage authentication state
- IDEs used: VS Code | intellij IDEA

Front End - GITHUB

Back End - GITHUB

# **Student Management Application**

Laravel

- Developed a Student Management Web Application using Laravel and Blade 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
- MySQL | MongoDB
- PHP | Laravel
- Java | Spring Boot
- 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** 

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