Nimanthika Abeyrathna

Full stack developer

Objective

Passionate and dedicated software engineer with strong problem-solving and analytical skills. Seeking a software engineering position to apply my knowledge and experience, contributing to the growth of the company while expanding my own skills.

Contact

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Languages

Java
ECMAScript
TypeScript
SQL
SASS

Professional experience

Software Engineer | Trainee(Full time)
Institute of Software Engineering(IJSE) , Sri Lanka
JAN 2023- JULY 2023

Obtained in both back-end and front-end software developments and agile software developments methodologies using trending tech stacks such as Java, HTML5, CSS3, Spring, Spring Boot, Nodejs, RDBMS are some of them. Also hands on experience on doing some projects and experiments.

PayRollMate V1.0.0

This application is designed to automate and streamline the process of generating pay sheets or payroll reports for businesses or organizations. It eliminates the need for manual calculations, reduces human errors, and saves valuable time

Applied Tech Stacks: Spring boot | Node Js | Angular | angural materials | Bootstrap

Student progress monitor V1.0.0

This application is an innovative software tool designed to track and evaluate the academic performance and progress of students. It serves as comprehensive system which allows educational institutions, teachers and parents to monitor and analyze the growth and development of students in real time

Applied Tech Stacks: SpringWeb MVC | MySQL | Ecma Script | Hibernate Validator | bootstrap | ParcelJS

FRAMEWORKS AND LIBRARIES

Java EE
Java FX
Spring
Spring boot
Hibernate
Parcel
bootstrap
Angular
Node Js,Express

DBMS

MySQL
MongoDB

IDE

Vs code
Intellij IDEA

Development and Deployment Stack

GCP
Apache
Tomcat
GitHub Actions
Postman

OPERATING SYSTEMS

Windows
Linux

Experiments

Public gallery app V1.0.0

Image gallery app is provide users with a seamless and interactive way to access the images . it serves as a convenient and user friendly platform for individuals explore photography, and engage with other through their visual creator.

Applied Tech Stacks: SpringWeb MVC | MySQL | EcmaScript | Bootstrap | Parcel

POS system V1.0.0

This software solution designed for facilitate the transactional processes and manage sales within retail and service based businesses. It may serves a central hub for processing sales, managing inventory, and tracking customer interactions, providing businesses with an efficient and streamlined approach to their daily operation.

Applied Tech Stacks: Java SE | MySQL | JavaFX

Education

BSc in Agriculture Technology and Management

University of Peradeniya

JANUARY 2016 - MAY 2021

Extra-curricular activities

Work as secretary of Ganga Ihala Korale M.P.C.S., Kandy 2021-2022

Reference

Mr.Prasad Waduge

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