

# P.G. Rivindu Chamath Wijayarathna

#### Objective

To work as a Good Developer applying my knowledge in the Developing, Designing, and Maintenance to cater to the specific needs of the people. I wish to work in a team of motivated individuals who wish to work towards the advancement of the company and its goals.

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## WORK EXPERIENCE

Direct Entry Program

(Software developer training Program) Institute of Java and Software Engineering

Achievement Content: Direct Entry Program Developed a wide range of sophisticated software projects that included frontend / backend development. Web-based portal development and software testing/Tasks

## **PROJECTS**

#### Hospitality Management System (JSP +Spring Boot)

Technology Stacks: Java 8, JavaScript, CSS, SCSS, Maven, Hibernate, MySQL, Bootstrap, SymanticUI, Expanded MVC This is a Web Base Management System developed for Managing Hotel day-today works. This application covers all activities in the hotel including Registrations, Employee Management, Bill Printing, Account Control, Result analyzing, Food and Beverage Details, and Issuing Rooms etc.... My Role: Engaged in requirements gathering, developing, testing and deployment. (Duration: May 2020 – November 2020(7Months)

#### Point of Sale System(Spring + JPA Hibernate + JavaFX)

This is a Spring Application to manage sales. This application covers Customer Control, Item Control, Place an Order. I Used *Technology Stacks as Java 8 , Java FX, MySQL, Spring, JPA Hibernate. and Architectural Designs: Expanded MVC*, My Role: Engaged in requirements gathering, developing, testing and deployment. TOOLS : Intellij Idea, Jasper Studio, FX Scene Builder *(Duration: September 2019 – October 2019(2 Months)* 

#### E Student (Android Application: Java 8 + Firebase)

This application builds to manage the activities of an Institute. Developed by 4 members under the Mobile Application Development Module on our campus. We used Java 8 and Firebase database to store data (Duration: May 2020 - November 2020 (7 months))

### <u>CONCEPTS</u>

**Object Oriented Concepts** 

Relational Databases (MySQL)

Design Patterns: Singleton, Strategy, DAO, DTO, Factory, Facade...

**Object Relational Mapping** 

**Responsive Web Designing** 

## TECHNICAL SKILLS

LANGUAGES: Java, SQL, CSS3, HTML5, JavaScript

FRAMEWORKS: Spring, Bootstrap, Semantic UI, Hibernate

ARCHITECTURE: MVC, MVC Expanded, Client -Server Architecture, Web Application Architecture

SERVERS: Apache Tomcat 9, Jetty

SOURCE CONTROL: GITHUB

DATABASE: MySQL

DEVELOPENT ENVIRONMENT: Linux, Windows

TOOLS:

Intellij Idea, Visual Studio Code, Android Studio, Sublime, Postman, Jasper Studio, FX Scene

### **NON-TECHNICAL SKILLS**

Team Working

Leadership

Self-Directed Learning

#### Hospitality Management System (Java 8, Java FX, MySQL)

This is a standalone Java Application developed for Managing Hotel day today works. This application covers all activities in the hotel including Registrations, User Attendance, Bill Printing, Account Control, Result analyzing, Food and Beverage Details, and Issuing Rooms etc.... I Used Technology Stacks as Java 8, Java FX, MySQL. and Architectural Designs: Expanded MVC, My Role: Engaged in requirements gathering, developing, testing and deployment. TOOLS : Intellij Idea, Jasper Studio, FX Scene Builder (Duration: August 2019 – October 2019(3 Months)

### E-Commerce (Angular8 + Firebase)

This is an Angular e-selling Application . I Used Technology Stacks as Angular8, Type Script, CSS3, HTML5 (Develop Front End), Firebase, My Role: Engaged in requirements clarifications and implementation. Participated in design and planning under the guidance. TOOLS : Intellij Idea, (Duration: October 2018 – January 2019(4 Months)

### **EDUCATION**

### G.C.E. Advance Level

Siridhamma College, Galle 2014 – 2016 G.C.E. Advance Level (2016) successfully completed with 3Cs In Biology Stream

### Comprehensive master java developer

Institute of Java and Software Engineering Diploma: 11/2018 – 05/2019

### Rapid Web Application Developer

Institute of Java and Software Engineering 05/2019 – 08/2019

### **Direct Entry Program**

Institute of Java and Software Engineering (Software developer training Program) 06/2019 – 12/2019

# B.Sc. in Information & Communication

### Technology

SLIIT University undergraduate (Graduation year - 2022)

## **ACHIEVEMENTS & ACTIVITIES**

Diploma in Comprehensive master java developer – IJSE (2018 -2019)

Code Fest Hackethon 2018 – SLIIT Participation Code Fest Hackethon 2018 – SLIIT

Mini Hackethon 2018 – SLIIT Participation Mini Hackethon 2018 – SLIIT

Prefect Prefect - Siridhamma College 2014-2016

Project ITP Group Project for a module ITP in SLIIT- 2020

### **INTERESTS**



# **LANGUAGES**

Sinhala	
English	

# **REFEREES**

### NAMAL WEHERAGODA

(Software Architect) Hire 1 Technologies, No :199/29, Obesekara Crescent, Rajagirija. TEL >> +9477 9147 687

### PRASAD WADUGE

(CEO / Senior Lecturer) Institute of Java and Software Engineering, No. 223/A 1/2, Galle Rd, Panadura. TEL >> +9477 2252 985 / 038 2222 800