

# 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.

 $\bowtie$ 

wogzasales@gmail.com



Galle, Sri Lanka

rivinduchamath.github.io/pro

+94 7787 999 40



15 September 1997



github.com/rivinduchamath

#### **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, Symantic UI, 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 s 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))

#### CONCEPTS

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, Micro Service

#### SERVERS:

Apache Tomcat 9, Jetty

#### SOURCE CONTROL:

Git Hub

#### DATABASE:

MySQL, Firebase

# 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 (Micro-Service)

This is an Angular e-selling Application. I Used Technology Stacks as Java, JSP, CSS3, HTML5 (Develop Front End), MySQL, My Role: Engaged in requirements clarifications and implementation. Participated in design and planning under the guidance. TOOLS: IntelliJ Idea, (Duration: June 2020 – December 2020(~6 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)

#### **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** 

## **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

# **LANGUAGES**

Sinhala English 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