

# DILANKA WEERASINGHE

## SOFTWARE ENGINEER



dilankarw



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Gampaha, Sri Lanka

### Technical Skills

Programming Languages - Java, Python  
Web Development - HTML, CSS, JS, PHP  
Database - MySQL  
Version Controlling - GIT  
Other - Jupyter Notebook, Google Colab

### Frameworks

- Spring Boot
- React

### Software Skills

- Visual Studio Code
- NetBeans
- IntelliJ IDEA
- MySQL Query Browser
- MySQL Workbench

### Soft Skills

- Teamwork
- Quick Learning
- Adaptability
- Problem Solving
- Creative Thinking

### Reference

#### Sewwandi Ginige

Software Engineer | Mobitel

Email : ginigesewwandi@gmail.com

#### Tharaka Lakmal

Software Engineer

Email : tharakalakmal60@gmail.com

A responsible and motivated individual equipped with a diverse and promising skillset, along with the ability to build effective relationships among co-workers and manage projects from the concept till completion while keeping a focused eye on the goal.

### Education

2023

BSc (Hons) Software Engineering

Cardiff Metropolitan University @ ICBT

Professional Diploma in software Engineering - SCQF Level 7

Java Institute for Advanced Technology

### Experience

#### 2019 - Present

Freelance Software Developer

Creating business management software and websites based on customer needs is a process that involves understanding the unique requirements of each individual customer and developing customized solutions that address those needs. It often involves a collaborative approach, with other developers working closely with clients to identify their specific needs and requirements.

#### 2022 - Present

Mask Media Digital Solution Pvt Ltd.

Freelance Software Developer

### Projects

#### AI

Gemstone Variety and Price Prediction System - Research Project

#### Web

Online loan offering system

Employee leave management system

Vehicle service management system

Aloka Travels web site - [www.alokatravelssrilanka.com](http://www.alokatravelssrilanka.com)

#### HJ Group

Company Management Software System (Branches, Workshops, Hardware and Office).

I used OOP concepts to develop an application using the NetBeans IDE with Java. In order to handle the Create, Read, Update and Delete (CRUD) operations, I utilized MySQL Server.

#### POS Systems

25+ Businesses around Sri Lanka.