

Name: Janaka Chinthana Dissanayake

PROFESSION: Software Engineering

2023 Curriculum Vitae in Brief

### **CURRENT POSITION**

Software Engineer – Currently working as a Software Engineer at JRC Software a software development company with offices in Europe, Australia, and Sri Lanka. Current responsibilities include software engineering, documentation.

### **QUALIFICATION**

- B.Sc. (Hons) in Information Technology Specializing in Software Engineering (Second class honors lower division)– Sri Lanka Institute of Information Technology

### **PROFESSIONAL BACKGROUND**

- 3 Years of total experience in IT, covering the areas of developing applications using Microsoft Asp.net Microsoft .NET Framework: Windows applications, Web applications, XML web services, Database applications that use ADO.net.
- Microsoft .NET Framework: Entity Framework (EF), Language Integrated Query (LINQ)
- Experience with SCRUM Project Management Methodology
- Knowledge of Entity Framework
- Experience with Microsoft Enterprise Library and Application Blocks
- Skilled in managing Microsoft SQL Server database.
- Design Practices: Design Patterns, Enterprise Architecture Patterns, Domain Driven Design and Patterns, Test Driven Development.

### **KEY SKILLS**

- Solid professional coding experience, mainly on C#.net in Windows and web platform
- Solid professional coding experience on front end technologies such as Angular
- Proven ability to effectively multitask in challenging situations and is capable of meeting critical deadlines.
- Experience in all stages of Software development lifecycle
- Good analytical and problem-solving skills
- Good communication skills and a good team player
- Knowledge of Agile Lifecycle Management
- Ability to multitask.

## **EXPERIENCE RELATED TO SOFTWARE ENGINEERING (IN BRIEF)**

### **Software Engineer**

2 years of experience as Software Engineer in one of the leading software companies in Sri Lanka, the responsibilities included performing design, development, documentation and unit testing of software components.

## **PROJECTS EXPERIENCE**

### **Project:** Warehouse Management System (CoreBrain)

**Description:** Developed components using Agile Software Development. Project is directed to build a warehouse management software functionality such as third party logistic(3PL) including Value added service (VAS Operation), Inbound and Outbound operations of logistic.

**Platforms:** Windows, Web

**Environment/Technologies:** Asp.net Web API, Angular, C#, VB.net, SQL Server

**Project Role:** Software Engineer.

### **Project:** Virtual Exhibition

**Description:** Designed and Developed code first overall project using Agile Software Development. Project is directed to build an application to manage exhibition virtually such as book fair.

**Platforms:** Web

**Environment/Technologies:** Asp.net core, Angular, C#, SQL Server, Boilerplate template

**Project Role:** Software Engineer.

### **Project:** Public Opinion Collection

**Description:** Designed and Developed code first overall project using Agile Software Development. Project is directed to build a platform to publish or give feedback functionality regarding problems of real world such as educational or technical issues.

**Platforms:** Web

**Environment/Technologies:** Asp.net core, Angular, C#, SQL Server, Boilerplate template

**Project Role:** Associate Software Engineer.