Fiorenso Wattalage Fernando

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I am an Italian-Sri Lankan from London with the goal to become an excellent .NET developer. I have a foundation in C# and Azure and keep expanding my knowledge continuously every day. Having moved to Bilthoven in February, I have been upgrading my computing skills from early morning while working at a hotel in the evening, and am now looking for an opportunity where I will be able to contribute in creating meaningful work with my creativity, great team spirit, and tenacity.

Education

- **B.Sc. Computing,** London Metropolitan University   **September 2017– July 2022**

Certifications

- **Microsoft Certified:** Azure AI Fundamentals   **June 2024**

Personal Projects

Decibels (C#)
Real world e-commerce application deployed on Azure and IIS that showcases the use of a wide range of technologies:

- **.NET 8:** ASP .NET Core MVC, Razor Pages, Entity Framework Core (Code-First), Sessions, Authentication and Authorization, Identity and Role Management, Partial Views, Areas
- **Libraries:** Bootstrap v5, DataTables, Toastr
- **Other:** SSMS, Stripe Payment , CRUD operations, Repository and Unit of Work patterns, N-Tier Architecture

Workflow Engine (C#)
Simulation of a workflow engine that implements an interface to execute different implementations of the same method (Execute) in different workflows (UploadTrack and UploadVideo) where the behavior of the application is output on the console and can be changed only by adding new implementations of the interface.

Stopwatch (C#)
Simulation of a stopwatch with methods for starting and stopping that print duration on the console. Demonstrates use of encapsulation and fundamental knowledge of loops and conditional statements for control flow.

Skills and Technologies

- Languages: C#, JavaScript
- Technologies: Microsoft Azure, ASP. NET Core, Entity Framework Core, MSTest, SQL Server Management Studio, MongoDB, Git, GitHub, Stripe, Bootstrap, CSS, HTML
- Other: Agile, SDLC, OOP, SOLID design, Repository pattern, Unit of Work pattern

Languages

- English: Proficient
- Italian: Native
- Sinhala: Native
- Dutch: Learning