



FLORANTE AMONROY JR.

SOFTWARE ENGINEER

Profile

- A software engineer with 7+ years of professional experience using mostly .Net and C# programming.
- Knowledgeable or at least have experience in developing Mobile (Xamarin Forms), Web (Asp.Net) and Desktop (WPF) applications.
- I have a strong interest in software architecture, design patterns, DevOps and .Net technologies.

Experience

ERNI Development Center Philippines (JAN/2014 – DEC/2019)

SOFTWARE ENGINEER

Projects:

1. Vehicle Expert App

A tablet application that automates the process of licensing vehicles in Switzerland. It encompasses vehicle registrations, vehicle inspections and change of owner info.

Tools:

- | | | |
|-----------------|----------------|----------------|
| - Xamarin Forms | - Autofac | - SQLite/MSSQL |
| - C# | - AutoMapper | - AppCenter |
| - Syncfusion | - REST/Swagger | - Lottie |

2. Entrepreneurs Market App

A mobile application that can be used for buying or selling companies. Thousands of wealthy companies are looking for small to medium size companies that are for sale and this app helps them to simplify the search.

Tools:

- | | | |
|-----------------|--------------|-------------|
| - Xamarin Forms | - Autofac | - SQLite |
| - C# | - AutoMapper | - AppCenter |
| - Syncfusion | - REST | |

3. Smoke Detector Home/Pro

A smoke detector maintenance mobile application that can be used by private individual to check the current status of smoke detectors at home.

Tools:

- | | | |
|-----------------|-------------|-------------|
| - Xamarin Forms | - Autofac | - SQLite |
| - C# | - AppCenter | - MvvmLight |

4. Airport Automated Border Control (ABC) Gate

Automated immigration control system that combines latest technologies of eGate hardware and software such as facial recognition, border control software and user-friendly experience for secure solutions for airports.

Tools:

- | | | |
|----------|--------------|-------------|
| - WPF | - Autofac | - Log4Net |
| - C# | - NUnit | - MvvmLight |
| - AForge | - AutoMapper | - MSSQL |

Experience

MediLink Network Inc. (JAN/2013 – DEC/2013)

SOFTWARE ENGINEER

Projects:

1. DoctorLink/LabLink

Web portal that links doctors/nurses/labs to medical insurance provider. Its primary purpose is to check the eligibility of patients before availing medical assistance before using health cards.

Tools:

- | | | |
|-----------|---------------------|---------|
| - Asp.Net | - HTML | - CSS |
| - C# | - JavaScript/jQuery | - MSSQL |

Converged IT Inc. (MAR/2012 – DEC/2012)

JR. SOFTWARE ENGINEER

- Implements task assigned by senior developers.

Skills

Development

- C#
- Xamarin Forms
- WPF
- MSSQL / SQLite
- XAML
- Asp.Net
- Html
- CSS

Tools & Methods

- Scrum / Kanban
- Azure DevOps
- Visual Studio / Code
- AppCenter
- Firebase

Education

ADAMSON UNIVERSITY (2007 – 2011)

Computer Science

Studied computer science fundamentals that focuses on the computer algorithms and its implementation through computer software and hardware. It equips students basic proficiency in writing and developing computer programs such as web development, desktop development, database systems, software engineering and etc.

Contact

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