

## Contact

+6593916355 (Mobile)  
jmar.requina@yahoo.com

www.linkedin.com/in/  
jemarielrequina (LinkedIn)

## Top Skills

JavaScript  
.NET Framework  
Software Development

## Languages

English (Professional Working)  
Filipino (Native or Bilingual)  
Cebuano (Native or Bilingual)

# Jemariel Requina

Experienced Software Engineer with specialty in C#. ASP.NET, Angular, AWS, MongoDB & SQL Server | I'm always thriving for seamless user experience | Develop an application reducing physical papers usage by 100%

Singapore

## Summary

- I've been involved in software development with positive attitude and eager to adopt new technologies.
- More than 10 years of professional experience working as a Software Engineer specializing mainly on ASP.Net using C# (.Net 4.5 to .Net Core 7.0), Angular, Bootstrap, MongoDB & Microsoft SQL Server.
- For cloud deployment, I've been involved Huawei Cloud, Microsoft Azure & AWS.
- Knowledge on other web technologies: JavaScript, JQuery, KnockoutJS, HTML, CSS, JSON, AJAX, Python, AngularJS
- 3 years experienced working with PHP and MySQL.
- Involved in various phases of software development such as application design, development, system requirements gathering and support.
- Experienced on Test Driven Development using MSPEC.
- Experienced in an Agile/Scrum development environment.

---

## Experience

PHILLIP CAPITAL PTE LTD

Senior System Analyst

January 2015 - Present (9 years 3 months)

Singapore

(Industry coverage and exposure: Brokerage & insurance)

## PROJECTS:

1. CQBuilder is a web application that let user create their own forms and set the workflow of the forms based on their requirement. It is a standalone application that can also be used as a supplement to the existing applications.

URL: <https://cqforms.phillip.com.sg>

### Engagement Details and Role:

- I am the sole developer of the application for 2 years
- As a sole developer for this application, I do the coding for both server side and client side for this application.
- Analyze the Business Requirement Design.
- Involves working closely with product owners and developers to implement their server-side code in order to develop interactive and database driven web applications.
- Performed Unit Test and Bug Fixing.
- Aside from the development, I am also doing the support for the 4 countries (Singapore, Thailand, Hongkong and Malaysia) we had deployed this application right now.

### Technology Used:

ASP.NET C# .NET 4.5, WEB API, Dependency Injection, Entity Framework, LINQ, Domain Driven Development , HTML/CSS, JavaScript, JQuery, Ajax, AngularJS, Team Foundation Server 2012, Microsoft SQL Server 2016

Emerio

.Net MVC Developer

January 2014 - January 2015 (1 year 1 month)

Cyberjaya, Malaysia

(Industry coverage and exposure: IT and Business Solution)

## PROJECT:

1. Presage is a project management web application that has the capacity to help plan, organize, and manage resource pools and develop resource estimates. This project is a technology refresh from ASP Classic to ASP.NET MVC.

#### Engagement Details and Role:

- Analyze the Business Requirement Design.
- Designed and developed web based application in UI.
- To be fully responsible for modification.
- Involves working closely with product owners and developers to implement their server-side code in order to develop interactive and database driven web applications.
- Performed Unit Test and Bug Fixing.
- Used: ASP.NET C# MVC 4/.NET 4.5, WEB API for mobile service, Dependency Injection, Entity Framework, LINQ, Domain Driven Development , HTML/CSS, JavaScript, JQuery, Ajax, KnockoutJs, Team Foundation Server 2012, Microsoft SQL Server 2008/2012, Web Security, Visual Basic 6.0, ASP Classic

#### UnitedHealth Group

##### Web Developer

May 2012 - January 2014 (1 year 9 months)

Cebu

(Industry coverage and exposure: Health Care and Insurance)

#### PROJECT:

1. Project Planner is a project management web application that has the capacity to help plan, organize, and manage resource pools and develop resource estimates.
2. Audit Tools is a web application used to audit the calls received by an customer representative.
3. MyAllSavers is a web application the offers health care insurance in the United States.

#### Engagement Details and Role:

- Analyze the Business Requirement Design.
- Designed and developed web based application in UI and Business Process.

- Participated in the agile process as part of scrum team.
- Planning, organizing, and scheduling of tasks and assignments.
- Coordinating the work of the team to ensure that projects are implemented on time.
- Performing any other tasks required by management from time to time.
- Attend weekly meetings with counterpart.
- Performed Unit Test and Bug Fixing.
- Used: ASP.NET C# MVC 3/.NET 4.0, 4.5, Razor Engine, Entity Framework, LINQ, HTML, JavaScript, JQuery, CSS, Bootstrap Twitter Api, Active Directory, Dependency Injection, Team Foundation Server 2012, Microsoft SQL Server 2008/2012, Web Security, Source Control
- Project links are very confidential and only shown to specific client.

## Accenture

### Software Engineer

August 2010 - May 2012 (1 year 10 months)

Cebu, Philippines

(Industry coverage and exposure: Research and Development, Car Insurance, IT and Business Solution)

### PROJECT:

1. MCLA is a web based application used to show the company-related information of the employees (Salary, Joining Date, Manager etc.).
2. Asset Movement System is a web based application used to monitor the transfer of assets from one location to another.
3. Nationwide is a web based application that offers auto insurance in the US.

### Engagement Details and Role:

- Analyze the Business Requirement Design.
- Designed and developed web based application in UI and Business Process.
- Designing, coding and testing program module.
- Maintaining, tuning and repairing applications.
- Planning, organizing, and scheduling of tasks and assignments.
- Coordinating the work of the team to ensure that projects are implemented on time.
- Performing any other tasks required by management from time to time.

- Investigate, record errors or problems using a Bug Tracking Tool
- Creates Weekly Report based on weekly progress
- Attend weekly meetings with counterpart (Atlanta USA)
- Performed Unit Test and fixed logs.
- Used: ASP.NET C# MVC/ ASP.NET C# Web Form/ .NET 3.5, LINQ, HTML, JavaScript, JQuery, CSS, SQL Server 2008, Sharepoint 2010
- Note: Project links are very confidential and only shown to specific client.

## Cortex Cute Cookie

### Web Developer

August 2009 - April 2010 (9 months)

(Industry coverage and exposure: Research and Development, Advertising)

#### PROJECT:

1. Cortex Ads is a web application that offers advertising services in Cebu City. It lets you advertise in the LED screens installed inside the public utility vehicles.
2. SMS Server is a console application that can run multiple phones at a time. The phones are connected to the SMS Server via Bluetooth connection. It has the capability to decode the SMS messages, store the messages in the database and send an auto reply. The main function of the SMS Server is to send the text ads created from the website to their respective led displays that are installed in the public utility vehicles.

#### Engagement Details and Role:

- Analyze the Business Requirement Design.
- Designed and developed web based application in UI and Business Process.
- Designing, coding and testing program module.
- Maintaining, tuning and repairing applications.
- Planning, organizing, and scheduling of tasks and assignments.
- Coordinating the work of the team to ensure that projects are implemented on time.
- Performing any other tasks required by management from time to time.
- Investigate, record errors or problems using a Bug Tracking Tool
- Creates Weekly Report based on weekly progress
- Performed Unit Test and fixed logs.
- Used: Python 2.6, MySQL 5.0, WebPy, Ubuntu 9.10

- Note: Project links are very confidential and only shown to specific client.

## Jinisys Softwares

### Programmer

May 2007 - May 2009 (2 years 1 month)

(Industry coverage and exposure: Research and Development)

### PROJECT:

1. Folio+ is a new generation of hotel software that offers exceptional list of features that maximizes operations in Sales and Marketing, Rooms, Food and Beverage, Finance and General Services.

### Engagement Details and Role:

- Analyze the Business Requirement Design.
- Designed and developed web based application in UI and Business Process.
- Designing, coding and testing program module.
- Maintaining, tuning and repairing applications.
- Planning, organizing, and scheduling of tasks and assignments.
- Coordinating the work of the team to ensure that projects are implemented on time.
- Performing any other tasks required by management from time to time.
- Investigate, record errors or problems using a Bug Tracking Tool

Creates Weekly Report based on weekly progress

- Performed Unit Test and fixed logs.
- Used: ASP.NET C# / .NET 2.0, MySQL, ADO.Net

---

## Education

Asian College of Technology - Cebu

Bachelor of Science in Computer Science · (2005 - 2009)