# Senior Software Engineer

### **Bui Duy Quy**

### **Technical Summary**

- 6 years of experience in C#/ASP/ASP.NET technology.
- Have knowledge in data mining and data analysis.
- Practical experience on Visual Studio IDE 2005 2008 2010.
- Have strong knowledge about object oriented analysis and design, .NET programming, finance service and retail industry, WCF, web services/WCF Asynchronous,.NET Remoting, Window service, Web API, DotNetNuke, Linq To SQL, Linq To XML, Fluent NHibernate, Entity Framework, Repository patterns.
- Have strong knowledge about Back-end system.
- Have strong knowledge about CustomControl/UserControl Control in ASP.NET, WPF
- Have strong knowledge about Javascript/jQuery/Ajax/AngularJS/JSON & CSS.
- Have strong skills of problems/conflicts resolve.
- Have strong knowledge about WPF/Silverlight & MVVM Design Patterns and DevExpress – WPF controls.
- Good English communication.

#### **Skills**

- <u>Languages & Scripting:</u> C#, ASP.NET 2.0 3.5, 4.0 C++, jQuery/Javascript, XML, XAML, HTML, CSS
- Operating Systems: Window 2003/XP/VISTA/Win7
- <u>Databases:</u> SQL SERVER 2005/2008
- Web Servers: IIS6/IIS7
- Analysis & Design Tools: Microsoft Visio

#### **Career Path**

Larion Computing (Quang Trung Software City): 11/2007 - 04/2010, FPT Software HCM: 05/2010 - 04/2011, Harvey Nash Viet Nam: 04/2011 - Now

### **Relevant Work Experiences**

Project Name:	EAA (Larion Computing)	
Location:	Ho Chi Minh City	
Project Description:	Develop an application framework for a portal site and other web applications.	
Industry:	Management	
Project Team Size:	20	

Role(s):	Developer	
Skill Set Utilized:	C#, ASP.NET, .NET Framework 3.5, SQL Server 2005	
Responsibilities:	<ul> <li>Design, coding, unit test, fully accountable for the successful completion of any assigned piece of work</li> <li>Strictly adhere to project coding standards</li> <li>Review requirement &amp; provide estimate</li> </ul>	
Assignment Duration:	6 months	
Project Name:	BMS (Larion Computing)	
Location:	Ho Chi Minh City	
Project Description:	Project based on DotNetNuke , build a big module for management building , staff , customer , materal , training online	
Industry:	Management	
Project Team Size:	30	
Role(s):	Software Engineer	
Skill Set Utilized:	C#, ASP.Net, WCF (Windows Communication Foundation), HTML, XML, CSS, Javascript, Ajax, Telerik RADControl	
Responsibilities:	<ul> <li>Coding and maintenance system</li> <li>Working with BA.</li> <li>Support team, coding and coding review.</li> </ul>	
Assignment Duration:	6 months	
Project Name:	OMI (Larion Computing)	
Location:	Ho Chi Minh City	
Project Description:	Project based on DotNetNuke	
Industry:	Management	
Project Team Size:	12	
Role(s):	Leader (Build up project framework/architecture, deliver requirement to team members). Designer (documentations, tasks management). Customer Relationship (contact/support clients) Developer	
Skill Set Utilized:	C#, ASP.Net, WCF (Windows Communication Foundation), HTML, XML, CSS, Javascript, Ajax, Custom Control.	

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Responsibilities:	Coding and maintenance system Working with BA.	
	Support team , coding and coding review.	
Assignment Duration:	Jan 2009- May 2010	
Project Name:	iSport (Spiral Edge)	
Location:	Ho Chi Minh City	
Project Description:	Project based on CMS of Client	
Industry:	Management	
Project Team Size:	32	
Role(s):	Senior Software Engineer	
Skill Set Utilized:	DotNetNuke,C#, ASP.Net,Web Service,Windows Service WCF (Windows Communication Foundation), HTML, XML, Silverlight, Silverlight Controls.	
Responsibilities:	<ul> <li>Coding and maintenance system</li> <li>Working with BA to analyze data, requirement, use cases.</li> <li>Support team, study new technology and guide for team.</li> </ul>	
Assignment Duration:	May 2010 – December 2010	
Project Name:	Spiral Portal (Spiral Edge)	
Location:	Ho Chi Minh City	
Project Description:	Design & development applications data processing from client to server, mapping data using pub sub broker server, windows services, web APIs.	
Industry:	Management	
Project Team Size:	> 20	
Role(s):	Senior Software Engineer	
Skill Set Utilized:	C#, ASP.Net, Ajax, jQuery, HTTP, XML, CSS	

Responsibilities:	Responsible for analize the business need, mapping customer business situations with technical solution, coding, coding review, provide total solution for integration data.	
Assignment Duration:	Jan 2010 – April 2011	
Project Name:	TBS Mobility (Harvey Nash Viet Nam)	
Location:	Ho Chi Minh City	
Project Description:	Design & development of TBS Database Interface applications for data processing from Client to Server (customer information XML data to SQL Server, Oracle, MySQL)	
Industry:	Management	
Project Team Size:	15	
Role(s):	Senior Software Engineer	
Skill Set Utilized:	C#, Windows Form, ASP.Net, Ajax, jQuery, HTTP, XML, CSS	
Responsibilities:	<ul> <li>Coding, coding review, convetion, linking consultant with each others, coordinate the team work within project. conduct and transfer information for meeting/work around.</li> <li>Support project director to control the project status, quality metric, tracking issues, milestone achievement status, risk management.</li> </ul>	
Assignment Duration:	April 2011 – November 2011	
Project Name:	A&B (Harvey Nash Viet Nam)	
Location:	Ho Chi Minh City	
Project Description:	Design & development of Diamond applications for Accounting, SpeedLoan, Stock	
Industry:	Management	

Project Team Size:	30	
Role(s):	Senior Software Engineer	
Skill Set Utilized:	C#.NET, WPF, WCF,Fluent Nhibernate, IOC, Repository pattern	
Responsibilities:	Coding, coding review. Linking consultant with each others, Design and implement assigned modules. Fully accountable for the successful completion of any assigned piece of work. Strictly adhere to project coding standards. Review requirement & provide estimate. Design, Manage database, develop Reporting Services, Data Analysis Services.	
Assignment Duration:	November 2011 – March 2013	

Project Name:	CCN (SAI Vietnam)
Location:	Ho Chi Minh City
Project Description:	Design & development applications for airplan, cargo network
Industry:	Management
Project Team Size:	5
Role(s):	Senior Software Engineer
Skill Set Utilized:	C#.NET, WPF, WCF, Entity Framework, Inversion of Control, Repository, ASP.NET MVC, Windows Service, Web Service, Web API, Devexpress Mobile, MVVM knockout js.
Responsibilities:	<ul> <li>Details plan, design sequence diagram, details design, coding review.</li> <li>Linking consultant with each others, coordinate the team work within project, conduct and transfer information for meeting/work around.</li> </ul>
Assignment Duration:	March 2013 – Now

## **Education**

 University of information Technology -VNU HCM(BSc in Computer Science), University of Transportation in HCMC (BSc in Mechanical)

## Information

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