

# NGO MINH TRI SENIOR SOFTWARE ENGINEER

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# **SUMMARY**

- 7 years of experience in software development.
- Extensive experience in development of Windows and Web-based applications with Microsoft .NET technology (C#, VB.NET), ASP.NET, ASP.NET MVC, HTML/CSS, Javascript languages.
- Experience in DotnetNuke and SharePoint.
- Extensive experience in designing database applications using SQL Server.
- More than 1 year of experience in negotiating & working with the clients in freelance jobs.

#### **CAREER OBJECTIVE:**

- A position in IT industry which utilizes my programming skills and allows me to contribute to the success of an organization through the knowledge and experience that I have gained.

#### **EDUCATION LEVEL:**

- Software Engineering, Bachelor of Science University of Science Ho Chi Minh, Viet Nam
  - o Graduation year: September, 2009
  - o GPA: 7.6
  - Academic transcript:

Academic transcript P1
Academic transcript P2

### **EMPLOYMENT HISTORY:**

- June 2009 -> June 2012: Software Developer FPT Software Development Company
- June 2012 -> June 2014: Software Developer/Senior Software Developer Harvey Nash Viet Nam
- June 2014 -> Now: Senior Software Engineer Identifix

#### **ACHIEVEMENT:**

- Excellence technician FPT Software Development Company (Dec 2010)
- Good performance Harvey Nash Viet Nam(Dec2012)

#### 7 YEARS OF EXPERIENCE IN DETAIL



## **Senior Software Engineer**

2 year+ (June 2014 -> Now)

Project: Direct-Hit Duration: 2 year+

• **Description:** Direct-Hit by Identifix is the automotive service, maintenance and repair industry's largest and most reliable online and on demand database of continually updated, experience-based information for what breaks on vehicles and how to fix it.

• **Position**: Senior Software Engineer

Project Team Size: 20+My Responsibility:

- Upgrade, enhance, maintain legacy systems.

- Design, develop new modules.

- Unit tests, Intergration test, automation test

## Technology:

- ASP.NET MVC 5
- MS SQL Server 2012
- Selenium (Automation test)
- WCF
- TFS 2010/2012
- JQuery
- Simpleloc
- PostSharp
- JQuery
- BrowserHawk
- AWS



## **Senior Software Engineer**

8 months (Nov 2013 -> June 2014)

• **Project:** Civica Core Team

• **Duration:** 5 months

- **Description:** Civica Housing Cx is a solution for use by Housing Management Organisations in the UK. Typically organisations who will use this will be local authorities, housing associations (HA) and registered providers (RP). They will use Civica Housing Cx as they main line of business application to support the service they deliver to their tenants and customers. The common industry term for solutions like Civica Housing Cx is an Integrated Housing Management System, as it provides many functional business solutions in a single application.
- **Position**: Senior Software Engineer
- Project Team Size: 8
- My Responsibility:
  - Work directly with onshore team(Developers, QCs, Development manager...) as well as offshore team(Developers, QCs, TAs) to fix regression bugs, performance issues, implement the change requests.
  - Merge code between branches.
  - Unit tests.
  - Maintain the whole civica housing system(Civica Repairs, CommEngine, Civica Rents...).

## Technology:

- Single Page Application
- ASP.NET MVC4
- MS SQL Server 2008
- LocalDB(Intergration test)
- MEF
- Fluent NHibernate
- TFS 2010/2012
- AutoMapper
- Autofac
- SignalR
- SQLDependency
- KendoUI
- JQuery
- Moq



## **Software Engineer**

1 year 5 months (June 2012 -> Oct 2013)

Project: Civica Repairs Duration: 1 year 2 months

• **Description:** Civica Housing Cx is a solution for use by Housing Management Organisations in the UK. Typically organisations who will use this will be local authorities, housing associations (HA) and registered providers (RP). They will use Civica Housing Cx as they main line of business application to support the service they deliver to their tenants and customers. The common industry term for solutions like Civica Housing Cx is an Integrated Housing Management System, as it provides many functional business solutions in a single application.

• **Position**: Software Engineer

Project Team Size: 22My Responsibility:

- Propose services for UI team.
- Implement, develop new modules.
- Write unit tests.
- Technology:
  - Single Page Application
  - ASP.NET MVC4
  - MS SQL Server 2008
  - LocalDB(Intergration test)
  - MEF
  - Fluent NHibernate
  - TFS 2010/2012
  - AutoMapper
  - Autofac
  - SignalR
  - SQLDependency
  - KendoUI
  - JQuery
  - Moq



## **Software Engineer**

3 years (June 2009 -> June 2012)

• **Project:** HSCIS

• **Duration:** 6 months

• **Description:** System manages athletes and coaches in Ho Chi Minh City (Phu Tho Stadium, Thong Nhat Stadium, ...).

• **Position**: Software Engineer

• Project Team Size: 6

My Responsibility:

- Get requirements from customer.
- Design database.
- Implement, develop new modules.
- Setup, deploy the system.
- Technology:
  - ASP.NET 3.5(C#)
  - DotnetNuke 6.1
  - MS SQL Server 2008
  - Crystal Report
  - Telerik Control
  - ERWin
  - GUI Design Studio
  - JQuery

• **Project:** Electronic One-door

• **Duration:** 1 year

- **Description:** The one-door electronic model has been applied for the first time in Tan Binh district of Ho Chi Minh City since 2005 and started in Thuan An (Binh Duong) in December 2008. It is showed that the state administrative agencies in districts are closest to the people, serving them the most directly with huge information to process. Therefore, a number of provinces and cities have defined the implementation of the electronic one-door model as the key IT application.
- **Position**: Software Engineer

• Project Team Size: 10

- My Responsibility:
  - Get requirements from customer.
  - Design database.
  - Implement, fix bug.
  - Setup and deploy the system.
- Technology:
  - ASP.NET 3.5 (VB.NET)

- Window Sharepoint Service 3.0
- MS SQL Server 2005
- Crystal Report
- Telerik controls
- WCF
- JQuery
- Project: eDMSDuration: 1 year
- **Description:** The one-door electronic model has been applied for the first time in Tan Binh district of Ho Chi Minh City since 2005 and started in Thuan An (Binh Duong) in December 2008. It is showed that the state administrative agencies in districts are closest to the people, serving them the most directly with huge information to process. Therefore, a number of provinces and cities have defined the implementation of the electronic one-door model as the key IT application.
- **Position**: Software Engineer
- Project Team Size: 10
- My Responsibility:
  - Get requirements from customer.
  - Design database.
  - Implement, fix bug.
  - Setup and deploy the system.
- Technology:
  - ASP.NET 3.5 (VB.NET)
  - Window Sharepoint Service 3.0
  - MS SQL Server 2005
  - Crystal Report
  - Telerik controls
  - WCF
  - JQuery



#### **Freelancer**

1 year (Sep2012 -> Sep 2013)

- Projects: Sirius Sales, Sirius TR, Sirius Relations, Kim Hoa Restaurant
- Duration: 1 year
- Description: Outsourcing some websites and WPF application from Australian client.
- Positions: Software Engineer, Team Leader
- Project Team Size: 5
- My Responsibility:
  - Work directly with client to get the requirements.
  - Implement, brainstorm with offshore team.
- Technology:
  - ASP.NET 3.5
  - WPF
  - MS SQL Server 2008
  - Prism

# **SKILL RATING TABLE:**

	Self-rating(5)	Year(s) of experience	Last used	Notes
Programming and	d Scripting Language	s		
VB.NET	★★★☆☆	2	2012	
C#	童童童童童	8	2016	
HTML/CSS	童童童童童	7	2016	
Javascript		7	2016	
Java	*****	2	2011	
XML		7	2016	
Database				
Oracle 10g		1	2011	
MS SQL Server		8	2016	2005, 2008, 2012
My SQL		1	2010	
SQL LocalDB		2	2014	
Web Server				
IIS		7	2016	6, 7, 8, Express
Apache		1	2010	
Web Service				
WCF		3	2016	
Web API	<b>********</b>	2	2014	
<b>Operating System</b>				
Windows	***	8	2016	XP, Server 2003/2008, Windows 7, 8, 10
Library/Framewor	rk			
JQuery	<b>会会会会</b>	7	2016	
Sharepoint		3	2012	Server/Windows Sharepoint Service
DotnetNuke	<b>全全全全</b>	2	2012	
NHibernate/Fluent NHibernate	<b>常常常常</b>	2	2014	
Entity Framework	***	1	2015	
ASP.NET MVC	童童童童童	5	2016	ASP.NET MVC 4, 5
AngularJS	***	1	2016	
Bootstrap		1	2016	
Source Control				
SVN		4	2015	

Visual SourceSafe		4	2012	6.0, 2005			
TFS	童童童童童	5	2016	2010, 2012, 2013			
Analysis and Design Tools							
UML/StarUML	<b>全全全全</b>	1	2014				
Report							
Crystal Report	童童童童童	3	2012				
Aspose.NET	<b>★★★★☆</b>	3	2012	Aspose Word/Excel			
Tools							
Visual Studio, GUI Design Studio, ERWin, Sublime Text	<b>常常常常</b>	8	2016	Visual Studio 2003/ 2005/ 2008/ 2012/ 2013			
3 <sup>rd</sup> Party Control							
DevExpress		1	2011				
Telerik	<b>全全全全</b>	2	2012				
KendoUI	<b>全全全全</b>	2	2014				
Others							
Automapper, Autofac, Moq, SignalR, SQLDependency	<b>常常常常</b>	2	2015				

#### **SOFT SKILL:**

- Time management.
- Teamwork.
- Self-motivation.

## **COURSES/ CONFERENCE ATTENDED:**

- PACE (<a href="http://www.pace.edu.vn/">http://www.pace.edu.vn/</a>)
  - o Effective Communication Skills
  - Time Management Skills
  - Sucessful Negotiation
  - o Critical Thinking & Problem Solving Skills
  - Managing People
  - o Life Management Program
  - Possitive thinking
- Sharepoint Saturday.
- Mobile Marketing Club.

## **LANGUAGES:**

- Vietnamese: Native.
- English: Professional Working Proficiency.

#### **HOBBIES:**

- Bike riding.
- Playing football.
- Reading books.
- Backpackering.