Curriculum Vitae

Name: TRAN QUANG DUY

SUMMARY

*General Information***:**
- Gender: Male
- Date of birth: 20/02/1980
- Education: Bachelor Degree in Information Technology
- Foreign Language: English
- Required notice: To be negotiated
- Reason for leaving: Looking for better working environment

*Career Summary***:**

▪ 08/2013 – now:	***Swiss Outsourcing Company (Kloon Ldt)***.	Business Analyst and Senior Developers
▪ 01/2013 – 08/2013:	***NOVA Communication and Technology Group Corporation***.	Project Manager, Solutions Architect.
▪ 12/2011 – 09/2012:	***VIDIRECT Securities JSC***,	Production Development and Research (R&D)
▪ 05/2011 – 09/2011:	***Free Working***	
▪ 01/2009 – 04/2011:	***HANEL Software & Communications JSC***,	Project Leader.
▪ 06/2005 – 12/2008:		Team Leader
▪ 10/2003 – 05/2005:		Developers

*Experience & Skills***:**
- Knowledge of participation in all stages of full software development life cycle.
- Knowledge in design Mockup and Prototype and **Analysis System** with **UML**
- Extensive experiences with business systems, as **ERP System**, **Finance and Stock System**, **Assets Management System, Sales and Warehouse systems and e-Commerce and more outsourcing projects**
- Project Management skills, especially **Planning and Estimation and Technical Te`am Management**
- Ability in give the initiatives and build business process improvement documentation
- Have knowledge about Agile Scrum and uses work management tools such as TFS.
- Many years of working experience with .Net Framework technology.
- Good knowledge with Microsoft technologies including: .NET Framework versions, C#, ASP.NET and .Net Core, MVC, Web API, WCF, CQRS.
- Have knowledge about client site and frameworks such as HTML5, CSS3, JQuery, Angular 2 - 4, TypeScript, Bootstraps controls and DevExtreme, Kendo UI Controls.
- Good knowledge with Design Parterms and Solid - Dependences Injection - IoC,
- Knowledge with the Database Design and Management.
- A little of knowledge in **Big data** issues.
- Knowledge with **Data Warehouse** and design **OLTP, OLAP** and **BI.**
- Knowledge with Microsoft Dynamic CRM and **have been involved MS CRM training course of Microsoft at No 92 Nguyen Du - TP HCM (from 25th-29th April 2016)** and previously joined to customize older version of CRM system while working at **VNDirect Securities Jsc.**

• Personal Information

Full name	Tran Quang Duy
Date of birth	February 20th, 1980
Place of birth	Hanoi, Vietnam
Nationality	Vietnamese
Gender	Male
Marital status	Married
Address	Room No. 404, A5, 128C Dai La Alley, Hai Ba Trung district, Hanoi
Phone number	0928.568.568
Email address	tduy80@gmail.com

♦ Education

Bachelor's degree

Study	Post and Telecommunications Institute of Technology
Major	Information Technology

• Foreign Languages

Language	Skills	Native	Fluent	Good	Fair	Weak
English	**Listening**				✔	
	Speaking				✔	
	Reading			✔		
	Writing			✔		
	Have knowledge of IT professional English					

• Professional Skills

Programming Languages & Technologies	Level (from 1 to 5)
0 : No skills at all 3: Sometimes have to use manuals 1 : Beginner Level 4: Can solve problems 2 : Always have to use manuals 5: Can teach others (Expert Level)	
.Net	
Desktop Application	4
Web Application	4
Mobile Application	1
Services and WCF and Web API	4
Crystal Report	4
Java	

Core Java	2
J2SE	1
J2ME	1
J2EE	1
Networking Technologies	1
Solaris	1
XML Technologies	1
Operating System	
Windows Client	4
Windows Server	4
Linux	2
Unix	1
QNX	2
Analysis & Design	
UML	4
Database	
MS SQL	4
Oracle	3
MySQL	3
MS Access	4
Mongo DB	3
Graphics	
Adobe Photoshop	3
Image Processing	3
Macromedia Flash MX	3
Corel Draw	1

• Employment History

• From September 2013 to now

Company	**SWISS OUTSOURCING COMPANY (Kloon Ltd Company)**	
Address	**Floor 15, Building B14 Kim Lien, Dong Da, Ha Noi**	
Date: Job Title: Job Description:	*September 2013– now* *Major Senior Developer.* *Secondary Business Analysis.* Technology research and development of products that Outsourcing	
Reference:	**Name**	*Mr. Andreas Soehnlein*

Position	Director

• From January 2013 to September 2013

Company	**NOVA COMMUNICATION AND TECHNOLOGY GROUP CORPORATION**
Address	**18-4 Building, No 8 Pham Hung, Cau Giay, Hanoi**
Date: Job Title: Job Description:	*January 2013– August 2013* *Construction the Nova ERP System* Technology research and development of products that ERP system have to managed all of Nova business.
Reference:	Name	*Mr. Quy NguyenMinh*
	Position	*Director*

• From December 2011 to October 2012

Company	**VNDIRECT SECURITIES JOINT STOCK COMPANY**
Address	**No 01 Nguyen Thuong Hien Street, Hai Ba Trung District, Hanoi**
Date: Job Title: Job Description:	*December 2011 – September 2012* *Production Research and Services Development* Technology research and development of products in the securities business under my leader's instruction.. Business documentation. Besides, I also coordinate with IT department to operate systems Used to trained MS CRM
Reference:	Name	*Mr. Giang NguyenHoang*
	Position	*Director*

• From October 2004 to April 2011

Company	**HANEL SOFTWARE AND COMMUNICATIONS JOINT STOCK COMPANY (*HSC*)**
Address	**No 27 Hoang Van Thai Stress, Thanh Xuan District, Hanoi**
Date: Job Title: Job Description:	*January 2009 – April 2011* *Project Manager* Overall in charge of software development for all of my company's projects under my director's instruction. Besides, I am also the main developer for all projects. I also help to handle administrative tasks such of the department, example, recruiting new staff, office moving, etc.
Date: Job Title: Job Description:	*June 2005 – December 2008* *Technical Team Leader* I mostly involved in leading technical team to produce the software project. My tasks included team planning, organizing and training. I was also the main solution

Date: Job Title: Job Description:	architecture and developer in the company. *October 2003 – May 2005* *Junior Coder* My main job was coding and testing system functions in the company projects. I also helped with preparing the systems documentation.

Reference:	Name	*Mr. Khanh Tran*
	Position	*Director*

• Projects Experience at Kloon Ltd Company

Project Name	**KLIB Net System**
Customer	**My customer is Swiss**
Position(s)	**Senior Developer and BA**
Project Duration	**August 2013 – now**
Project Description	This project our team have developed to respond business my customer that in Switzerland. My projects is serial big software systems that related Europe's social welfare fund of business.

• Projects Experience at Nova Joint Stock Company

Project Name	**ERP System**
Customer	**The Company**
Position(s)	**PM**
Project Duration	**January 2013 - August 2013**
Project Description	This project our team have developed to respond business at our company, help they can manage advertising campaigns of our customer and more related business.
Technology used	• Programming Languages: ASP.NET, JavaScript, JQuery, HTML • Using Duplicate Channel Communication of WCF technology and Multiple Threading, Entity Framework.

• Projects Experience at VNDriect Securities Company

Project Name	**PRICE BOARD ONLINE (Desktop Application, Web Application and Mobile)**
Customer	**The Company**
Project size	**21 man-months**
Position(s)	**System Analyst, Designer and coding**
Project Duration	**January 2012 - August 2012**
Project	This project our team have developed to respond stock investors, help they can

Description	monitoring stock market information in anywhere through Internet without go to the trading floor.
	• Direct connection to the trading floor to get the data.
	• The Price board is showing real time of data with high speed.
	• Detailed monitoring information of each stock and categories.
	• Allow investors to place orders online through the BO@ System.
	• Ability to customize private categories and many other features.
Technology used	• Programming Languages: C#.NET, Java, JavaScript, HTML
	• Using Duplicate Channel Communication of WCF technology and Multiple Threading.
	• Solution Database: ORACLE.

- Besides, during this period, I also participated in several other projects in the company as
  - Customize for Microsoft Dynamic CRM 5 System.
  - Business Analyze for Securities Core System (*BO@*)

• Key Projects Experience at HanelsoftCom Company

Project Name	**CONSTRUCTION MATERIALS & ASSETS MANAGEMENT SYSTEM**
Customer	**Song Da 5 Joint Stock Company and Vietnam Container Joint Stock Company and more**
Project size	**30 man-months**
Position(s)	**Project Manager,** **System Analyst, Designer & Coder**
Project Description	In this project, our team have developed and deployed a Construction Materials and Assets Management System in order to help our customer, who is a leading construction company in Vietnam , solve their complex materials and assets management problems such as: • Manage facilities and equipments, trucks, construction machines: control of working time, overheads cost, labor cost, warranty and maintenance activities. • Manage construction materials for large construction projects such as Son La Hydro Power Plant Project and other Hydro Power Plant Projects of Song Da 5 JSC. • Accurate and timely management reports for decision making. • Appropriate user access controls on the system data. **Major System Functionalities:** • Assets Consolidation Management • Investment Plans Management • Assets Information Maintenance

	- Assets Portfolio Management
	- Assets Movement Management
	- Assets Operation Scheduling Management
	- Assets Maintenance Plans Management
	- Assets Maintenance Management
	- Assets Warranty Management
	- Assets Liquidation Management
	- Materials Planning for Construction Projects
	- Materials Balancing Worksheet
	- Sales Order
	- Materials Receiving & Materials Issuing Management
	- Stock Card
	- Materials tracking by warehouse
	- User Access Rights Control functions at data access level
	- Reporting functions
	As Project Manager, System Analyst, Designer and Coder, I have involved in all project stages from project planning and diagnosing , analysis, design, development and deployment.
Technology used	- Programming Languages: C#.NET, ASP.NET, JavaScript, HTML
	- Connection Solution Database: .Net Framework Data provider for MS SQL.
	- Runtime Environment
	- Hardware: Intel x86 PC/Server.
	- Software: Desktop Application, Web Application and Services
	- Development Environment:
	- Hardware: Intel x86 PC/Server.
	- Software: Visual Studio .NET, Crystal Report, VSS Source Control, MS SQL Server 2000, MS Excel, Windows 2003 Server.
	- Network Environment: LAN, WAN with Client/Server Architecture
Project Name	**WAREHOUSE AND SALES MANAGEMENT SYSTEM**
Customer	**South Asia Information Technology Joint Stock Company**
Project size	**15 man-months**
Position(s)	**Technical Team Leader, System Analyst, Designer & Coder**
Project Duration	*From December 2008 to March 2009*
Project Description	In this project, a Sales Management System was requested by South Asia Information Technology in order to help the company solve their sales and warehouse operations issues. As our customer company has a substantial distributors network all over the country,

	the new system helps them to centralize business data in one single system. As the results, distributors can flexibly and accurately manage delivery to customers. When customer places a sales order, the sales staff of a distributor can check for their stock availability in the system, including reserved items. In case their stock is not enough, they can view other distributor's stock information and request for the transfer of stock from other distributors or request the company central office to buy items from suppliers to meet the customer's demands. The system can manage hundreds of transactions daily. The system can also control user access rights at detail data level. As System Analyst, Designer and Coder, I have involved in project stages from analysis, design, development and deployment.
Technology used	• Programming Languages: C#.NET, ASP.NET, JavaScript, HTML • Connection Solution Database: .Net Framework Data provider for Oracle 10g. • Runtime Environment - *Hardware*: Intel x86 PC/Server. - *Software*: Desktop Application, Web Application and Services • Development Environment: - *Hardware*: Intel x86 PC/Server. - *Software*: Visual Studio .NET, Crystal Report, VSS Source Control, Oracle 10g, MS Excel, Windows 2003 Server. • Network Environment: LAN, WAN with Client/Server Architecture
Project Name	**WAREHOUSE MANAGEMENT SYSTEM (WMS)**
Customer	**Dragon Logistics Ltd.**
Project size	**30 man-months**
Position(s)	**Technical Team Leader,** **System Analyst, Designer & Coder**
Project Duration	*From March 2006 to January 2007*
Project Description	In this project, we helped our customer, who is a Logistics company, to solve their existing problems in Warehouse management. Particularly, The Warehouse Management software is used to manage data, summarize and report on the warehouse-in, warehouse-out activities and services at the customer requests. This software is developed for the warehouse management of the Domestic Transportation Department of Dragon Logistics Ltd. The software was built using Client / Server Software Architectures and includes many functions such as: • Customers List Management • Goods List Management • Warehouse List Management • Units Measurement List Management • Specification List Management

	- Services List Management - Goods location List Management - Contracts Management - Warehouse In Management - Warehouse Out Management - Import/ Export Data in form MS Excel - Reporting As System Analyst, Designer and Coder, I have involved in project stages from analysis, design, development and deployment.

Technology used	- Programming Languages: C#.NET - Connection Solution Database: .Net Framework Data provider for MS SQL. - Runtime Environment
	   - *Hardware*: Intel x86 PC/Server.
	   - *Software*: Desktop Application, Web Application and Services - Development Environment:
	   - *Hardware*: Intel x86 PC/Server.
	   - *Software*: Visual Studio .NET, Crystal Report, VSS Source Control, MS SQL Server 2000, MS Excel, Windows 2003 Server. - Network Environment: LAN, WAN with Client/Server Architecture

Project Name	**STATE BUDGET MANAGEMENT SYSTEM.**
Customer	**Ministry of Finance**
Project size	**60 man-months**
Position(s)	**Coder, Tester**
Project Duration	*From April 2005 to June 2005*
Project Description	**State Budget Management System** is a software built to help manage budget allocation and budget usage by Provinces, Districts, Communes and others government units that use the state budgets. The system provides functions that supports all budget management processes, particularly: - Budget Apportion Estimation (Monitor ratified estimates) - Budget Issue Management (Issues of Financial Agency) - Actual Budget Expense Management (Real Expense Amount of the Treasury) - Budget Receipts Management - Budget Receipts and Expenses Accounting. (Financial and Accounting periodically). - Budget Receipts and Expenses balance sheet In this project I involved in coding and testing of all system functions.
Technology used	- Programming Languages: C#.NET, ASP.NET, XML - Connection Solution Database: .Net Framework Data provider for Oracle 9i. - Runtime Environment

	- *Hardware*: Intel x86 PC/Server.
	- *Software*: Desktop Application, Web Application and Services
	• Development Environment:
	- *Hardware*: Intel x86 PC/Server.
	- *Software*: Visual Studio .NET, Crystal Report, VSS Source Control, Oracle 9i, MS Excel, Windows 2003 Server.
	• Network Environment: LAN, WAN with Client/Server Architecture

And more ….

• Hobbies

- Computers, computer games and musical
- Reading IT book, research new technologies and sports news.
- Playing football, ping-pong, tennis, swimming