CURRICULUM VITAE

PERSONAL INFORMATION

Name : Do Xuan Hoang
Sex : Male
Date of birth : December 22th 1991
Nationality : Vietnamese
Marital status : Single

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Spoken languages   English, Vietnamese
Job applied for position   .NET Developer

EDUCATION

2013 - 2015   University of Engineering and Technology, VNU Ha Noi
Faculty of Information Technology
Major of Software Engineering
Master of Science in Information Technology

2009 - 2013   Thang Long University
Faculty of Information Technology
Major of Computer Science
Bachelor Degree in Information Technology
Degree classification: Excellent

WORK EXPERIENCE

Position	Company	Time
PHP Programmer	FPT Software Company	Partime: 08/2012 - 02/2013
R&D Engineer	Bravo Software JSC R&D Product Department	3/2013 - Now
Lecturer	Thang Long University Faculty of Information Technology	8/2014 - Now

PROJECTS INVOVEMENT

Digital Signature System **(September 2014 - Now)**
Position: Team leader
Company: Thang Long University
Focus Customers: All faculty, division of Thang Long University
Scope of works: - Writing document software specification **-** Writing program for random big prime about 1000 digits that helps create public key and private key **-** Writing program for signing documents and verify - Integration with EJBCA PKI **Language:** C++ **Library:** NTL
ERP System **(Feb - Jun 2015)**
Position: Developer
Company: Bravo Software JSC
Focus Customers: VCM
Scope of works: - Programming for sale order on mobile **Language:** ASP.NET, Jquery mobile **DBMS:** SQL Server **Tool:** Visual studio
BRAVO Portal **(Nov 2014 - Feb 2015)**
Position: Team leader
Company: BRAVO Software JSC
Focus Customers: BRAVO JSC

Scope of works:
- URL: http://bravo.com.vn
- Project management
- Analysis and design system
- Coding
Quantity of team: 03
Language: ASP.NET MVC3, C#
DBMS: SQL Server
Tool: Visual studio

BRAVO License System
(Au 2014 - Nov 2014)

Position: Team leader

Company: BRAVO JSC

Focus Customers: BRAVO JSC

Scope of work:
- URL: https://bravo.com.vn/license
- Analysis and design system
- Coding
- Deploying to Windows Server 2003
- Deploying certificate using root CA of microsoft. Asurence for accessing system
- Configs Windows, IIS, network and solution for security
Language: ASP.NET MVC3, C#
DBMS: SQL Server
Tool: Visual studio

Clustering database solution, replication database
(Jul 2014 - Jul 2014)

Position: Researcher

Company: BRAVO JSC

Focus Customers: Hoa Phat Corporation, Thanh Cong corporation

Scope of works:
- Deploying clustering database on 3 server:
+ 01 server public
+ 02 server connection to database (01 active, 01 passive)

BRAVO ERP System
(Jun 2013 - Jun 2014)

Position: R&D

Company: BRAVO JSC

Focus Customers: Standard product for all customers

Scope of works:
- Optimizing calculating price by using program equations written C# embbeded assembly in SQL Server replace for equation function
- Writing program help auto schedule to window through assembly in SQL Server (SQL express version without Job schedule)
- Sending, receive SMS using AT command through USB 3g or AT morden
- Zipping multiple file to 1 field in table of database
- Communicate with SMS Service
- Writing many custom control for BRAVO framework
- Programming store procedure for human reporting
- Programming for online recruitment module using php, mysql
Language: C#, PHP
DBMS: SQL Server, MySQL

Web Dynamic Report for Mobility
(May 2013 - Mar 2013)
Description: Allowing programmer to declare a report by using T-SQL. They don't know about object oriented programming.

Position: R&D

Company: BRAVO JSC

Focus Customers: Quality of product for all customers

Scope of works:
- URL: http://bravo.com.vn/webreport
- Writing specification document
- Writing Analysis and design system document
- Coding
- Writing technical document for developer
Language: C#, ASP.NET, JQuery mobile
DBMS: SQL Server

Vurman Project
(Feb 2013 - Au 2012)

Position: Programmer

Company: NIW company

Focus Customers: Solution financial of Germany

Scope of works:
- URL: vurman.com
- Receiving requirement of IT customer
- Coding
Language: PHP
DBMS: MySQL

TOPICS

1. Curriculum innovation sector information system major of Thang Long University	
Time	Sep 2014 - Dec 2015
Position	- Secretary
Researching	- Evaluating analysis and design system - Encryption and secure data Theory - Service Oriented Architecture Theory
Publication	Hoang Do Xuan, Anh Cao Kim, Duy Tran Quang, Nga Mai Thuy, Phong Dau Hai, The journal of science, Thang Long University, 2015
2. Multimedia data mining using decision tree	
Time	May 2014 - Dec 2015
Position	Researcher
Researching	- Principles of data mining - Decision tree - Image processing - Demo program
Publication	Hoang Do Xuan, Duc Dang Van, The 9th national conference on fundamental and applied IT Research

TEACHING

Subject	Major
Information Technology in Business	Economics, Business Administration
Informatics base	Information Technology
C++ programming	Information Technology
Analysis and design	Information Technology

TECHNICAL SKILLS

Technical skills	Experience time	Last used
Language Programming C# ASP.NET, HTML, CSS, Javascript, Ajax Jquery mobile framework PHP C++ basic	 2.5 years 2.5 years 1 year 5 years	 Now Now Dec 2013 Now

T-SQL	5 years	Now
Methodologies		
OOAD Using UML	2 years	Apr 2015
Enterprise Architecture, Design Patterns	1 year	Mar 2015
Process RUP	1 year	Mar 2013
Major of data encryption	3 year	Now
Software Development Tools		
Visual studio	3.5 years	Now
Svn	2 years	Dec 2014
TFS	1 year	Dec 2014
Database management system		
SQL Server	5 years	Now
MySQL	3 years	Dec 2014

FOREIGN LANGUAGE SKILLS

Language	Level
English	B

ACHIEVEMENTS

Organizations	Reason
BRAVO Software JSC 2013	Excellent staff
Thang Long University 2011, 2012	Excellent student
VTC Academy 2012	Full scholarships for excellent student
NIIT - ICT	Full scholarships for excellent student
Hung Vuong High School - Phu Tho Provincial	Provincial math second prize

REFERENCES

Ms. Mai Thuy Nga   mai_nga@yahoo.com
The head of Informatics Division   **0912 645 677**
Thang Long University
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