

# CURRICULUM VITAE



## PERSONAL INFORMATION

- Full name : Khai Phan Van
- Date of birth : 03/10/1988
- Religion : None
- Nationality : Vietnam
- Languages : Vietnamese (native), English (ok)
- Address : 179 Tan Son street, 15 Ward, Tan Binh District, HCM City, Viet Nam
- Marriage Status : Single
- Sex : Male
- Phone number : 0932 73 30 31
- Email : [phanvankhaexp@gmail.com](mailto:phanvankhaexp@gmail.com)

## EDUCATION

- 2008–2012 : Bachelor of information technology, Lac Hong University  
Mode of study: Full-time  
GPA: 8.49  
Grade: excellent  
Ability: .Net (VB.NET, C#), SQL Server, ASP.Net
- January, 2010– January, 2012: Cisco Networking Academy.
  - Configure and verify basic WAN serial connections including serial, Point-to-Point and Frame Relay.
  - Describe the functions of common security appliances and applications and the practices to secure network devices.
  - Describe, configure, apply, monitor, and troubleshoot Access Control Lists (ACL) based on network requirements.
  - Describe the importance, benefits, role, impact, and components of VPN technology .
  - Explain, configure, verify, and troubleshoot IP addressing services including Network Address Translation (NAT), DHCP
- 2016–now: Viet Nam National University HCMC – University of Information Technology
  - Master of Science Computer

## SKILLS

- Good at Python, C/Sharp, AL, .NET (VB.NET, C#), Java
- Knowledge: Computer Vision, Machine Learning.
- Knowledge: OpenCV, numpy, panda, Matlab
- Knowledge: Django, Angular 1, JQuery, JavaScript
- Knowledge: CNNA Cisco Network
- BackEnd: Restful Service (Django, WebApi C#)
- FrontEnd: Django, Web ASP.NET, MVC.
- Server: Windows Server 2008 R2, 2012, 2016 (IIS, Domain...)
- Source Control: Git, SVN, TFS.
- Database: MsSQL, DB2, PostgreSQL, SQLite, MongoDB.
- Concept: OOP, MVC.
- Experience in web and windows application
- Experience in linux and windows command, vba

- Experience report in Crytal Report, Print Pro
- Highly skillful in using development tools:
  - Pycharm
  - Microsoft Dynamic Navision Editor
  - Visual Studio 2012 ,Visual Code
  - Eclipse

### **SUMMARY EXPERIENCES:**

- 06+ year experience at Developer position
- 02+ year experience at sub team leader position.
- 03+ year experience at ERP solution Microsoft Dynamics NAV.
- 01+ year experience at Image Processing, Computer Vision, Machine Learning

### **EXPERIENCES IN WORK**

#### **Lac Hong University**

- ❖ **Project:** Human resource management.
  - + Language: C#.
  - + Database: SQL Server.
  - + Position: Coder, database designer.
- ❖ **Project:** Game Sodoku.
  - + Language: VB.NET.
  - + Position: Coder.
- ❖ **Project:** Shop Online.
  - + Language: ASP.NET.
  - + Database: SQL Server.
  - + Position: Coder and Tester.
- ❖ **Project:** Online Testing.
  - + Language: ASP.NET.
  - + Database: MySQL Server.
  - + Position: Coder.
- ❖ **Final Project:** Detect number of finger and application.
  - + Language: C++, OpenCV.
  - + Camera: Microsoft Kinect.
  - + Position: Research, Coder
  - + Description: Using image input from Microsoft Kinect camera, detect where hand. Then, detect finger and counting how many finger.
  - + Award: Second of Department, Incentive Award of University

#### **The University of Information Technology – VNU HCM**

- ❖ **Project:** Image Enhanmance.
  - + Language: Matlab.
  - + Position: Coder, database designer.
  - + Description: Input image with noise. Enhanmance image: remove noise, smoothing,...
- ❖ **Project:** Image Search.

- + Language: Matlab.
- + Position: Coder, database designer.
- + Description: Searching image simaly image or region of image input and show result

## **Business Project:**

**From Oct 2015 to Now**      **STC Software Viet Nam | Ho Chi Minh City, Vietnam**

**Project** : **Microsoft Dynamic Navision**

**Period** : Oct 2015 - now

**Position** : Sub Leader

**Description** : Microsoft Dynamics NAV is an enterprise resource planning (An ERP) app from Microsoft. The product is part of the Microsoft Dynamics family, and intended to assist with finance, manufacturing, customer relationship management, supply chains, analytics and electronic commerce for small and medium-sized companies and local subsidiaries of large international groups. For modifications of the system, the proprietary programming language C/AL is used. Some feautures:

- Financial management
- Supply chain management
- Manufacturing
- Distribution
- Customer relationship management
- Sales and marketing
- Service management
- Human resource management
- Project & Resource management
- Warehouse management

**Responsibilities** : Manage deploy servers, implement new features  
 Implement front end, backend, manage and review code  
 Design function document, performance tuning  
 Custom, create module

**Technology** : C/Side, SQL Server, Crytal Report

**Project** : **Microsoft Dynamics 365 Business Central**

**Period** : Oct 2016 - now

**Position** : Sub Leader

**Description** : Microsoft Dynamics 365 Business Central is an enterprise resource planning (ERP) system from Microsoft. The product is part of the Microsoft Dynamics family, and is the successor product to Microsoft Dynamics NAV, Microsoft Dynamics GP, and Microsoft Dynamics SL. It shares the same codebase as NAV and NAV's C/AL language is being phased out in favor of the new AL language. Some feautures:

- Financial management
- Supply chain management
- Customer relationship management
- Service management
- Human resource management
- Project & Resource management
- Warehouse management
- Manufacturing

**Responsibilities** : Manage deploy servers, implement new features

Implement front end, backend  
Custom, create module  
Technology : AL, SQL Server, Crystal Report

**From Apr 2015 to Oct 2015**                      **Pacific Business Consulting, Inc. | Tokyo, Japan**

**Project : Trainning Microsoft Dynamic Navision**

Period : Oct 2015 - now

Position : Sub Leader

Description : Pacific Business Consulting has provided ERP implementation and development consulting services with a focus on Microsoft Dynamics NAV since 2001. They have a team of multi-national consultants and Japanese bilinguals with Microsoft certifications, and can support projects not only in Japan but also overseas.

Responsibilities : Complete trainning course both bussiness and skill development of Microsoft Dynamic Navision.

Technology : C/Side, SQL Server, Crystal Report

**From Mar 2013 to Apr 2015**                      **Uniccs Co.,Ltd. | Ho Chi Minh City, Vietnam**

**Project : WebTaurus**

Period : Mar 2013 to Apr 2015

Position : Coder

Description : WebTaurus is web app provide supermarket, drugstore. Some features:

- Management product
- Automatic order, PDA
- Management plan (promotion, safe off)
- Shops transfer
- Management inventory with each item
- Management profit

Responsibilities : Implement front end, backend, manage and review code  
Performance tuning, Investigate potential bug  
Technical support, training  
Unit test, integrated test

Technology : Java, Servlet, DB2, applet, CSS, HTML, JavaScript, jsp, linux command...

**From Oct 2012 to Mar 2013**                      **Dong Nai Hospital | Dong Nai Province, Vietnam**

**Project : Manager Medicine**

Period : Oct 2012 to Mar 2013

Position : Coder

Description : Contact with user, doctor to get requirement. Design and develop software for manage medicine, price, computer equipment.

Responsibilities : Implement front end, backend

Technology : Winform, VB.Net, SQL Server

## **OTHER PERSONAL FEATURES**

- Interesting in activities, sport (volleyball ...).
- Become a better Software Engineer. Always improve professional skills in the Software Development Process and Management Project

## **PERSONAL AMBITIONS**

- Pro-active, careful, analyzable, enthusiastic in work.
- Willing to learn new technology and taking every chance to improve about every computer science related issues and manage skills.
- Working in the well-challenged position/workplace to force myself thinking creatively in order to continuously producing better results.
- Colleagues, relatives and friends recognize being friendly.