

CURRICULUM VITAE

PERSONAL INFORMATION

Full name: Tien Trong PHAN
Date of birth: 12 October 1984
Gender: Male
Nationality: Vietnamese
Personal phone: +84 963 493 598
Email: phantien84@gmail.com
Current address: 3rd floor, Administrative Building, Faculty
Information Technology, Vietnam National University of
Agriculture, Trauquy, Gialam, Hanoi, Vietnam



EDUCATION

- 2012 - 9/2014** **Master diploma** in Computer Engineering
GPA: 12.2/20, Thesis: 14/20
Major: Information engineering, Communication and Interaction (IICI), University of
Paris-Sud 11, France
- 2002 - 2007** **Engineer diploma** in Computer Engineering
GPA: 7.26/10, Ranking: 3/37
Major: Information technology
Vietnam National University of Agriculture

PROFESSIONAL EXPERIENCE

- 1/2015 - now** **Lecturer** in Computer science
Faculty: Information Technology, Vietnam National University of Agriculture,
Vietnam
Teaching Basic Computer
Teaching Computer Applications in Agriculture: GIS
Teaching .Net programming
Teaching Open Source Software
Researcher in Computer science
Laboratory: Vietnam National University of Agriculture
Faculty: Information Technology, Vietnam National University of Agriculture,
Vietnam
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- 10/2014 -** **Researcher**
12/2014 **Subject:** Development and maintenance package x.ent on CRAN for extracting
information, integrate probabilistic methods for learning unknown relations or
unknown entities.
Laboratory: Platform CorText, INRA, University of Paris-Est
- 2013 - 09/2014** **Master 2 internship**
Subject: Automatic extraction information in an archive of bulletins Plant Health.
Supervisor: Nicolas TURENNE
Laboratory: Platform CorText, INRA, University of Paris-Est
- 2012 - 2013** **Master 1 internship**

Subject: Automatic Translation English – France

Supervisor: Alexandre ALLAUZEN

Laboratory: University of Paris-Sud 11

2008 - 2012

Lecturer and Researcher in Computer science

Faculty: Information Technology, Vietnam National University of Agriculture, Vietnam

Project 1: Building a Database of Single Nucleotide Polymorphisms (SNP) for domestic animals and crop plants (2010 - 2011)

Project 2: Collection, conservation, evaluation and utilization of rice genetic resources for rice breeding for high yield, good quality, resistance to blight (2009 - 2010)

Project 3: Design and development of a software project management scientific research (2009 - 2010)

Project 4: Applying GIS in the problem of finding the shortest path and places at Vietnam National University of Agriculture (2008 - 2009)

04/2008

Training course of Microsoft Visual Studio 2008 et SQL Server 2008
Live Club Vietnam et Microsoft, Vietnam

**01/2007 -
12/2007**

Programmer and developer of project for PETRONAS, Malaysia
Company: FPT Software, Vietnam

**01/2007 -
06/2007**

Bachelor training

Designing a decision support system for land use planning in agricultural production

Supervisor: Ass. Prof. NGUYEN Hai Thanh

Laboratory: Vietnam National University of Agriculture

PUBLICATION

2015

Nicolas Turenne, Tien T. Phan (2015). x.ent: R Package for Entities and Relations Extraction based on Unsupervised Learning and Document Structure

2015

Nicolas Turenne, Mathieu Andro, Roselyne Corbière, Tien T. Phan (2015). Open Data Platform for Knowledge Access in Plant Health Domain: VESPA Mining

2008

Nguyen Hai Thanh, Phan Trong Tien, Nguyen Tuan Anh (2008). Designing a decision support system for land use planning in agricultural production. Journal of Sciences and Development, VI(6): 584-596 (*in Vietnamese*)

SCHOLARSHIP AND AWARD

2012 - 2014

The scholarship program for High Education and Research of Vietnamese Government

2005 - 2006

Certificate for excellent student of Vietnam National University of Agriculture

COMPUTER SKILLS

- **Programming Language:** C++, C#, VB.Net, Java, JavaScript, ASP.NET, PHP, Python, Perl, R and MatLab
- **Software:** Microsoft Offices, SPSS and ARCVIEW
- **System Operation:** MS Windows, Linux and Mac OS
- **Database:** MS SQL Server, MySQL and Oracle

LANGUAGE SKILLS

- **Vietnamese:** Mother Tongue
- **French:** Reading - Speaking - Writing
- **English:** Reading - Speaking - Writing