Trần Hoàng Vũ

Passionate & interesting mathematics with experiences on statistic, big data, machine learning. Hard working, enthusiastic, always keen to learn.

Personal Information

Date of birth	: 11/03/1991	Place of birth	: Khanh Hoa/ Viet Nam
Gender	: Male.	Marital status	: Single
Contact Address	: 06 Nguyen Chanh Sat, Tan Binh district, Ho Chi Minh City.		
Phone	: 01667638491.		
Email	: tranhoangvu.khtn@gmail.com.		
Languages	: Vietnamese(Native), English.		

Education

- 2009   : Nha Trang University, Viet Nam
- 2010 – Oct 2014 : University of science Ho Chi Minh City, Viet Nam.
- Department   : Math and Computer science.
- Major   : Statistic and probability.

Career Goals

- Short term   : Work as staff in a firm where I can get practical experience and further studying.
- Long term   : General manager at company.

Experience Summary

April 2017 – Now

- Company   : Fastdata JSC
  : http://www.fastdata.vn/
- Positions   : Data Mining Engineer
- Job descriptions :Working with structured big data in telecom with over 35 million users.
  - ❖ Use quantitative methods and customer segmentation to develop analytical models to solve business needs.
  - ❖ Using Crisp-DM Methodology and machine learning to predict behavior's customer in supervised or unsupervised learning situation.

- ❖ Using python dealing with unstructured and structured data, data cleansing, preparation, and analysis.

Jan 2016 – April 2017

- Company **:** Thuy Thien Corporation
  : http://www.ttsoft.com.vn/
- Positions **:** Software Engineer.
- Job descriptions **:** Participate to the development software with delphi and database Firebird.
  : Participate in designer interface (UI), working with the database Firebird and SQL server.

Skills

- ❖ Soft Skills
  - Good mathematics and statistics (descriptive Statistic, Analysis of Variance, mixed effects model, logistic regression, Linear regression, event history and survival analysis)
  - Experience machine learning (clustering as K-mean, association as apriori, ...)
  - Collecting, processing and analyzing data to provide insight to consultants.
  - Analyze quantitative data using statistical software (python, Eview, MS Excel).
  - Incisive analytical skill and problem-solving skill.
  - Work under pressure and meet deadline of the project.
  - Hard working, responsible, creative, strong interpersonal and communication skills.

- ❖ Programming Skills
  - Python, R, Matlab, C/C++, C#, Java, Delphi, Android.
  - Database: IBM Netezza, MS SQL server, Firebird.
  - Software application: IBM SPSS Modeler

- ❖ Teamwork
  - Strengths: Planning, listening and giving solutions and evaluation.

Hobbies & Interests

Reading books, Playing football, Gathering with my friends.

Reference

Hà Chính Hiến (CEO)	Vũ Ngọc Hồng Phúc (PM)
Fastdata Jsc, Ho Chi Minh City	ThuyThien Jsc, Ho Chi Minh City
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