# TRAN THI THU TRANG



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## **Data Science Engineer**

#### **SUMMARY OF SKILLS**

- Eager to absorb new knowledge and new technologies.
- Good knowledge of business services and the ability to execute jobs successfully.
- Innovative, accept the challenge myself with new technology
- To desire to apply knowledge of data analysis, organizational management, big data techniques to forecast business models, product recommend and behavior customer.
- Excellent problem solving, organizational, and communication skills.
- Conducted meetings and prepared design-specific project presentations and reports creative.
- Strong decision-making power, high responsibility and ability to perform crisis management in unprecedented situations.

#### **WORK EXPERIENCE**

June 2006 – 2008: Consultant and Planning Engineering, Planning Department, FPT Telecom.

The Planning Division is a main division of Infrastructure Development Centre in FPT Telecom South.

- Receive, summarize requirements of the infrastructure development requirements from divisions, branches and report to manager.
- Describe working process, activity diagram, collaboration in Divisions of the Infrastructure Development Centre to R&D's developer includes interview staff.
- Consult, analyse, design interface draft, propose solutions, cooperate with R & D for the Planning program (drafts demo)
- Represent Divisions of the Infrastructure Development Centre send requests to R&D so that they can create login permission to the Planning Program.

- Training the representative in Divisions of the Infrastructure Development Centre to use Planning Program.
- Receive feedback from the representative in Divisions of the Infrastructure Development Centre. If the Planning Program have errors, I will feedback R&D (after R&D coding).
- Receive and manage infrastructure planning Documents such as the Design Drawing of the Infrastructure Development Division, the Technical Drawing of the System Engineering Division, Material lists of the Material Division.
- Keep track schedule of divisions of Infrastructure Development Centre in FPT Telecom South.
- Report the progress of implementing the telecommunication infrastructure development planning to the Head of the Infrastructure Planning Division, the Board Director of the Infrastructure Development Centre, the Board Director of FPT Telecom South, General Director of FPT Telecom South.

## Feb 2009 – Present: Full-stack Technician, Ministry of Public Sercurity, Viet Nam.

- Supervise and exploit information systems.
- Statistic with Big data and SQL Server Administrator.
- Always expert in the Technical and specialized major of Public Security.

#### **AWARDS & ACHIEVEMENTS**

• In 2014, President of the Socialist Republic of Viet Nam award "Modal for Security Nation" Third class.

#### **ADDITIONAL SKILLS**

#### **Technical and computing skill**

- Attended Coursera course: Big data, Machine Learning, business analyst...
- Attended Amazon workshops when Amazon promote new product strategies.

#### Improve English Skills and open communication

#### Dec 2015 - Aug 2017

Co-founder and administrator English Club

## **TECHNICAL KNOWLEDGE**

Software: Language/Tool

Language/Tool	Skill Level
SQL Server	Good experiences
BPMN 2.0	Good experiences
Tableau 2018.1	Good experiences
Enterprise Architect	Good experiences
Rational Rose	Good experiences
UML	Good experiences
Data Visualization	Good experiences
Oracle 9i/10g	Good experiences
C#, VB.net	Good experiences
C/C++	Good experiences
Python, ASP.net	Have knowledge
Spark, Hadoop	Have knowledge
Machine Learning	Have knowledge
Data Mining	Have knowledge
Data warehouse	Have knowledge
SPSS	Good
Java, Javascrift, XML,	
HTML	Have knowledge
Unix/ Linux	Have knowledge
Photoshop	Good

## **EDUCATION**

- Master of Management Information Systems, Computer Science Department, Bach Khoa University (I will graduate in 2019).
- Bachelor of Management Information Systems, Information Technology Department, Van Hien University, May 2006.

## **LANGUAGES**

- English
- Japanese Beginner
- Vietnamese Native