MINISTRY OF EDUCATION AND TRAINING

**NAM CẦN THƠ UNIVERSITY**

**SCHOOL OF INFORMATION TECHNOLOGY**

****

**PRACTICAL SUBJECT REPORT**

**INFORMATION TECHNOLOGY**

**REAL AGENCY**

**TMA Solutions Limited Liability Company**

**FPT Software Co., Ltd.**

**Student: ĐOÀN TUẤN DŨNG**

**MSSV : 219519**

**Course: 9**

**Cần Thơ, 2/2025**

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**THANK YOU NOTE**

Dear teachers of the Faculty of Information Technology,

During the time of conducting the actual report at the enterprise, I received enthusiastic support and the best conditions from the esteemed Faculty. I sincerely thank you for these things.

Especially, I would like to express my deep gratitude to the esteemed Faculty for providing me the opportunity to intern at two leading companies in the field of information technology:

* **TMA Solutions Limited Liability Company**
* **FPT Software LLC**

Here, I have been exposed to a professional and modern working environment, where I have learned valuable practical knowledge, honed my skills, and gained work experience. This knowledge and experience will be invaluable assets for me on my future career path.

I would like to thank the esteemed Faculty for always accompanying, supporting, and creating the best conditions for me to successfully complete this practical period. I wish the esteemed Faculty continued development and even more success in the career of training and scientific research.

Thank you very much!

Can Tho, the ... day of ... month, 2025.

**Students perform**

*( Sign and clearly write your full name )*

Full name

# COMMENTS FROM THE REFEREE INSTRUCTOR

Can Tho, the ... day of ... month, 2025

**Reviewer**

*( Sign and clearly write your full name )*

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# CHAPTER1

# GENERAL INTRODUCTION

## 1.1 Purpose of the field trip

The purpose of the visit is to learn about the production process, the technology used, and the business activities of TMA Solutions and FPT Software. I am particularly interested in the technologies as well as the working processes of the company. This visit is also an opportunity for me to meet industry experts, exchange experiences, and expand my network.

The practical tour at TMA Solutions Co., Ltd. and FPT Software Co., Ltd. provided me with incredibly valuable experiences. I not only learned specialized knowledge but also developed many essential soft skills for my future work, such as teamwork skills, communication skills, and problem-solving skills.

## 1.2 Tour group members

* Mr. Nguyễn Văn Linh (head of the delegation)
* Teacher Huỳnh Bá Lộc
* Teacher Nguyen Hoang Duy
* 24 students of class 21 TIN 02-TT

## 1.3 Visiting time

- Schedule:

09:30 : Welcome

09:45 : Introduction to TMA, working environment, Q & A

10:30 : Visit the working rooms at TMA

11:15 : Take photos during the tour and conclude the tour at TMA

13:30 : Visit FTown 3

14:15 : Visit FTown 1,2

14:30 : Teabreak + Warm Up

14:45 : Fsoft Sharing , Q & A

## 1.4 Attraction location

First location: Independence Palace

Next location: TMA Solutions Co., Ltd.

Final location: FPT Software Co., Ltd.

# CHAPTER2

# UNDERSTANDING AN OVERVIEW OF THE COMPANY

## 2.1 TMA Solutions Company

**2.1.1 History of Formation**

Development stages

1997 – 2000 :

* Establishment of TMA Solutions with 6 engineers
* The first customers from Canada, the USA, and Japan.
* Achieve 100 engineers after 4 years
* Applying RUP (Rational Unified Process)
* Open an office in Phu Nhuan District



Figure 2.1 Phase 1997 - 2000

2001 – 2005 :

Reached the milestone of 500 engineers

Establishment of an office in Canada

Establishment of the R & D Center