VIETNAM-KOREA UNIVERSITY OF INFORMATION AND  
COMMUNICATION TECHNOLOGY

**Faculty of Computer Science**



GRADUATION THESIS

**ABC**

Student: **NGUYEN VAN A**

Class: **18IT5**

Supervisor: NGUYEN VAN B

***Da Nang, December – 2022***

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SUPERVIOR’S COMMENT

ACKNOWLEDGEMENTS

I would like to profoundly acknowledge the people who have helped me during my studies:

First of all, I would like to sincerely thank ..........

I would like to thank ............

Many thanks to ..........

Finally, I want to thank ..............

STATEMENT OF AUTHORSHIP

*Danang, December 5th, 2022*

NGUYEN VAN A

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ABBREVIATIONS

|  |  |
| --- | --- |
| **ABBREVIATIONS** | **MEANING** |
| 5E | Engagement, Exploration, Explanation, Elaboration, Evaluation |
| STEM | Science Technology Engineering Mathematics |

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INTRODUCTION

##### Problem statement

##### Aims and Objectives

##### Structure of the thesis

After the *Introduction*, the thesis is structured in three chapters:

*Chapter 1,* *.................* In this chapter, the thesis presents …...........

*Chapter 2, ................*. This chapter includes ...........

*Chapter 3, ................* This chapter proposes…......

Finally, there are *Conclusions*, *Suggestions,* *References* and *Appendices* related to the topic.

# THEORETICAL BASIS

## Blockchain and smart contract overview

### Blockchain introduction

### Blockchain application

### Smart contract introduction

### Smart contract application

### DAPP (Decentralized Application) introduction

### DAPP (Decentralized Application) application

## Technology is used in front-end

### 

## Technology is used in back-end

### Nodejs introduction

### The applications that should be written using Node.js

### How to install Nodejs

## MongoDB overview

# SYSTEM ANALYSIS AND DESIGN

## Insert title here

## Insert title here

## Summary

*In this chapter, we have ...............*

# WEBSITE CONSTRUCTION AND RESULT

## Insert title here

## Insert title here

## Summary

*In this chapter, we have ...............*

CONCLUSIONS AND SUGGESTIONS

##### Conclusions

##### Suggestions

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**HƯỚNG DẪN**

Báo cáo ĐATN cung cấp thông tin chi tiết về ĐATN cũng như về tác giả của đồ án. Báo cáo được trình bày trên khổ giấy A4, font chữu Time New Roman, cỡ chữ 13, chế độ giãn dòng là 1.2. Lề trên 2.5 cm, lề dưới 2.5 cm, lề trái 3cm, lề phải 2cm. In 2 mặt. Báo cáo ĐATN được trình bày trong khoảng 40 – 60 trang.

SUPERVIOR’S COMMENT

* Nhận xét của GVHD, SV scan/chụp hình nhận xét của GVHD và đưa vào phần này của báo cáo.

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STATEMENT OF AUTHORSHIP

* Lời cam kết nội dung đồ án không sao chép của bất kỳ ai.

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