

### **CONTACT ME**

- +60 11-1505 0811
- thengyuanyuan@gmail.com
- PT4426, Lorong 9, Taman Cahaya Bahagia, 18500 Machang, Kelantan, Malaysia.

### **LANGUAGES**

- English
- Chinese
- Malay

### **SKILLS**

- Programming/Scripting Languages (Python, C++, Java, HTML, CSS, JS, SQL, PHP. Dart)
- Framework (Flutter)
- Databases (MySQL)
- Web App Development (HTML/CSS/JS/PHP/SQL/Flutter)
- Mobile App Development (Flutter)
- Git Version Control (GitHub/GitLab)
- Problem Solving (Basic-Intermediate)
- Machine Learning Fundamental (Python)
- Networking Concepts
- Cryptography Concepts
- Security Concepts

### THENG Yuan Yuan

Fresh Graduate

### **PROFILE**

Recent First Class IT graduate. Possess Android Application (Flutter) development internship experience. Independently implemented a full-stack e-commerce system for the industrial final year project. Eager to apply and learn skills in dynamic IT environment and secure a job as a developer.

### **EDUCATION**

Bachelor of IT (Hons.) (Security Technology)

Multimedia University | Malacca, Malaysia

Jul 2020 - Oct 2023

CGPA: 3.95 (out of 4.0) Honours: First Class Honours

### **WORK EXPERIENCE**

Flutter / Mobile Application Developer (Internship)

May - July 2022

### MOABI PLT | Malacca, Malaysia (Off-Site)

3-month internship. Translated designs into codes, implemented components of projects, such as modals, features. Researched and Documented about Flutter 3 and Firebase updates. Utilized Git and GitLab for version control, tracking, and updating work progress. Learned to read and use Flutter Dev Packages for state managements and features.

### **PROJECT**

Full Stack E-commerce System (Final Year Project)

Jan - July 2023

### Multimedia University | Malacca, Malaysia

An Industrial Final Year Project. A full-stack e-commerce system, employing HTML5, PHP, CSS, MySQL, and JavaScript, with Velzon's HTML5 Template. Features include automatic email notifications, account lockout after failed login attempts, token-based password reset, and enforced strong password policies.

### **REFERENCES**

### **Dr. Heng Swee Huay**

Multimedia University Academic Advisor

**Phone:** +60 6 - 252 3600 **Email:** shheng@mmu.edu.my

### **Dr. Pang Ying Han**

Multimedia University
Internship/FYP Supervisor

Phone: +60 6 - 252 3883

Email: yhpang@mmu.edu.my



By the authority granted to the Senate, under the Constitution of the University

### THENG YUAN YUAN

has this day been admitted to the degree of

### BACHELOR OF INFORMATION TECHNOLOGY (HONOURS) (SECURITY TECHNOLOGY)

FIRST CLASS HONOURS

26 October 2023

SHAIFUL AZMAN BIN ABU HASSAN
SHAIFUL AZMAN BIN ABU HASSAN
ASSISTANT MANAGER
DVAMINATION AND RECORDS UNIT

ALM AYER KEROH LAMA







myston,
President

Serial No: 2023/2228



### **EXAMINATION AND RECORDS UNIT**

### **Academic Transcript**

Page 1/2

Student Id :

1191100477

Faculty : Name

THENG YUAN YUAN
Faculty of Information Science and Technology
Bachelor of Information Technology (Honours) (Security Technology)
Multimedia University, Helaka Campus

Programme Campus

:

Subject ID	Subject Description	a
	BARASA KEBANGSAAN A	)
1	Total of Exemption :	)
	End of Exemption	

		Trimest	er 1 - 202	0/2021		
Subject ID	Subjec	ct Descr	iption		CH	Grade
P2U3407	JAPANESE FOR CULTURE AND				2	PS :
7071121	COMPUTER PROGRAMMING				4	A
7231131	DATABL	SE SYST	EMS		3	В
TMA1111	MATHE	CATICAL	TECHNIQUES		4	A
T051141	OPERAT	TING SYS	TEM5		3	A
	3.63	TCH	: 14	TGP	: 53.	
CUPA :	3.63	CCH	: 14	CGP	: 53.	600

	Trimester 2 - 2020/2021		
Subject ID	Subject Description	CH	Grade
TA01221	COMPUTER ARCHITECTURE AND OPGANISATION	1	A
TDC1231	DATA COMMUNICATIONS AND NETWORKING	4	^
TEP1241	ETRICS AND PROF CONDUCTS	)	A
TMA1211	DISCRETE MATHEMATICS AND PROPABILITY	'	A+
	4.00 TCH : 15 TGP 3.92 CCH : 29 CGP	: 60. : 113	

			Trimeste	r 3	- 202	0/2021		
Subject	ID	Subje	ct Descr	iptic	n		CH	Grade
PPU3202 FRENCH FOR BEGINNERS				3	P3			
M203353		INTRO	MY DUCTION	TO M	LAYSI	AN	3	PS
GPA CGPA	:	3.92	TCH	:	29	TGP	: 113	. 600

	Trimester 1 - 2021/2022		
Subject ID	Subject Description	CH	Grade
TCH2141	COMPUTER NETWORKS	3	٨
TDS2111	DATA STRUC AND ALGORITHMS	3	٨
TCP2121	OBJECT-CRIENTED PROGRAMMING	3	٨
T5A2131	SYSTEMS ANALYSIS AND DESIGN	)	A
T5A2151	A2151 SYSTEM ADMINISTRATION AND MAINTENANCE		۸٠
TTV2161	TECHNOPRENEUR VENTURE	2	A
GPA :	4.00 TCH : 17 TGP 3.95 CCM : 46 CGP	: 68.	T. T. T. T.

	Trimester 2 - 2021/2022		300 E 11
Subject ID	Subject Description		GERGO
TC52251	COMPUTER SECURITY	3	A-
TEH3261	ETHICAL HACKING AND SECURITY ASSESSMENT	3	٨
THIZZII	HUMAN COMPUTER INTERACTION	3	A
TIA2221	INFORMATION ASSURANCE AND SECURITY	3	A-
TS12241	SYSTEM INTEGRATION AND ARCHITECTURE	3	٨
TWT2231	WEB TECHNIQUES AND APPLICATIONS	3	A
GPA :	3.93 TCH : 18 TGP	: 70.80	
CGPA :	3.94 CCH : 64 CGP	252.6	100

			Trimest	er 3 - 20	21/2022	TW	165
Subject	ID	Subjec	t Descri	ption		CB	Grade
T1T2311		INDUST	RIAL TRA	INING		6	PS.
GPA	:		TCH	:	TGP	:	TI POSTONI
CGPA	:	3.94	CCH	: 64	CGP	: 252.4	100

	Trimester 1 - 2022/2023		
Subject ID	Subject Description	CB	Grade
TAC3121	APPLIED CRYPTOGRAPHY	3	A+
TCP3151	INTEGRATIVE PROGRAMMING AND TECHNOLOGIES	3	A+
TCM2151	DATA MINING AND MACHINE LEARNING	3	A-
T1T3131	INFORMATION THEORY	3	A
TFE3141	PASSWORD AUTHENTICATION AND BIOMETRICS	3	A
TFR3321	PROJECT	3	CON
GPA :	3.95 TCH : 15 TGP 3.94 CCH : 79 CGP	: 59.19	

ACADEMIC REGISTRAR

N ABU HASSAN



### **EXAMINATION AND RECORDS UNIT**

### **Academic Transcript**

Page 2/2

Student 1d

:

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1191100477

Faculty

THENG YUAN YUAN

Faculty of Information Science and Technology Bachelor of Information Technology (Honours) (Security Technology) Multimedia University, Helaka Campus

Programme

Campus

100	Trimester 2 - 2022/2023		av.
Subject ID	Subject Description	CH	Grade
TB52251	BUSINESS STATISTICAL ANALYSIS	3	A-
TDF3241	DIGITAL FORENSICS	3	A-
TMIDIDI	MALMARE AND INTRUSION DETECTION	3	A+
TFR3321	PROJECT	3	A
T753221	PYTHON FOR SECURITY	3	A+
GPA :	3.94 TCH : 18 TGP		998

	Trimester 3 - 2022/2023		-10
Subject ID	Subject Description	CH	Grade
HPU3113	HUBUNGAN ETNIK	3	PS
MPU3123	TAMADUN ISLAM DAN TAMADUN ASIA	3	PS
TIB2341	INTRODUCTION TO BIOINFORMATICS	3	A+
GPA :	4.00 TCH : 3 TGP	: 12.00	0
CGPA :	3.95 CCH : 100 CGP	: 394.5	97

:	20
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:	120
	3
	120
	:

### Remarks:

THENG YUAN YUAN has been awarded First Class Honours in Bachelor of Information Technology (Honours) (Security Technology)

End of Academic Transcript

**ACADEMIC REGISTRAR** 



### MAJLIS PEPERIKSAAN MALAYSIA MALAYSIAN EXAMINATIONS COUNCIL

This is to certify that the named candidate below sat for the

### MALAYSIAN UNIVERSITY ENGLISH TEST SESSION 3 2022

and obtained the following score

THENG YUAN YUAN 010310-03-1144

MM1205/6056

Test Component	Maximum Score	Obtained Score
LISTENING	90	87
SPEAKING	90	45
READING	90	79
WRITING	90	53
AGGREGATED SCORE	360	264

**BAND ACHIEVED** 

4.5

PROF. DATO' GS. TS. DR. MOHD EKHWAN HJ. TORIMAN

Chairman

Malaysian Examinations Council

ADNAN BIN HUSIN Chief Executive

Malaysian Examinations Council





Date of Issue: 12 January 2023 Date of Expiry: 11 January 2028





Acutice Intervale

### 1<sup>st</sup> December 2023

### To Whom It May Concern

This is to certify that the student mentioned below has graduated from Multimedia University, Melaka Campus. His/her details are as follows:

Name

: THENG YUAN YUAN

Student ID

: 1191100477

MyKad / Passport No

: 010310031144

Study Method

: Full-Time

Faculty

: Faculty of Information Science and Technology

Programme

: Bachelor of Information Technology (Honours) (Security

Technology)

CGPA

: 3.95

Classification of Honours

: First Class Honours

Date of Admission

:3/7/2020

Date of Senate

: 26/10/2023

Date of Convocation

: 2/12/2023

Kindly be informed that the medium of instruction was conducted entirely in the English language.

Please do not hesitate to contact the undersigned at 06-2523474 or shaiful.azman@mmu.edu.my should you need further information.

Yours sincerely,

MR. SHAIFUL AZMAN BIN ABU HASSAN

**Assistant Manager** 

Shalful Azman Bin Abu Hassan Assistant Manager Registrar Office (Examination and Records Unit) Inand Heart University

UNIVERSITI TELEKOM SDN. BHD. (436821-T)

Academic Registrar Office Cyberjaya Campus, Jalan Multimedia, 63100 Cyberjaya, Selangor, Malaysia. Tel: +603-8312 5086/5087/5099/5109 Melaka Campus, Jalan Ayer Keroh Lama, 75450 Melaka, Malaysia Tel: +606-252 3411/3473/3474 ud: www.mmu.edu.my e-mail: exam@mmu.edu.my







Sept. No. 27486

REGISTRATION NO

MQAPA16100

# CERTIFICATE OF ACCREDITATION

THE MALAYSIAN QUALIFICATIONS AGENCY HEREBY CERTIFIES THAT THE PROGRAMME

Bachelor of Information Technology (Hons) (Security Technology)

CONDUCTED BY

Multimedia University, Melaka Campus

AT

SHAIPUL AZMAN BIN ABU HASSAN

75450 Bukit Beruang, Melaka Jalan Ayer Keroh Lama

HAS ATTAINED THE QUALITY ASSURANCE STANDARDS SET BY THE AGENCY AND IS IN COMPLIANCE WITH THE MALAYSIAN QUALIFICATIONS FRAMEWORK

Level 6

DATE OF ACCREDITATION 01/01/2023 to 31/12/2024



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No Stat 27486

No PINDAPTERAN

MQAFA16169

## PERAKUAN AKREDITASI

ACENSI KELAYAKAN MALAYSIA DENGAN INI MEMPERAKUKAN BAHAWA PROCRAM

Sarjana Muda Teknologi Maklumat (Kepujian) (Teknologi Sekuriti)

YANG DIKENDALIKAN OLUH

Universiti Multimedia, Kampus Melaka

DI ALAMAT

75450 Bukit Bernang, Melaka Jalan Ayer Keroh Lama

TELAH MENCAPAI STANDARD JAMINAN KUALITI YANG TELAH DITETAPAN OLUH AGENSI DAN MEMATURE KERANGKA KILAYAKAN MALADMA

Tahap 6

01/01/2023 hingga 31/12/2024 TARIAM ARREDITASI



A TUA PECAMALENCINL'S



### **DEAN'S AWARD**

This is to certify that

### THENG YUAN YUAN (1191100477)

has been placed on the Dean's List for

Trimester : \_\_\_\_\_1 Session : \_\_\_\_2019/2020

Dean



### **DEAN'S AWARD**

This is to certify that

THENG YUAN YUAN (1191100477)

has been placed on the Dean's List for

Trimester : \_\_\_\_\_ 2 Session : 2019/2020

PROF. DR. LAU SIONG HOE

Dean



### **DEAN'S AWARD**

This is to certify that

	THENG YUAN YUAN (1191100477)
_	has been placed on the Dean's List for

Trimester : \_\_\_\_\_3 \_\_\_ Session : 2019/2020

Dean



### **DEAN'S AWARD**

This is to certify that

THENG YUAN YUAN (1191100477)

has been placed on the Dean's List for

Trimester : \_\_\_\_\_1 \_\_\_ Session : 2020/2021

Dean



### **DEAN'S AWARD**

This is to certify that

### THENG YUAN YUAN (1191100477)

has been placed on the Dean's List for

Trimester : \_\_\_\_\_ Session : 2020/2021

Dean



### **DEAN'S AWARD**

This is to certify that

THENG YUAN YUAN (1191100477)

has been placed on the Dean's List for

Trimester : \_\_\_\_\_1 Session : 2021/2022

Dean



### LEMBAGA PEPERIKSAAN EXAMINATIONS SYNDICATE

Calon yang namanya tercatat di bawah telah menduduki peperiksaan Sijil Pelajaran Malaysia (SPM) dan layak dianugerahi

### SIJIL PELAJARAN MALAYSIA

THENG YUAN YUAN 010310-03-1144 DF001A023 SMK HAMZAH

### Mata Pelajaran Subject

**BAHASA CINA** 

BAHASA MELAYU
BAHASA INGGERIS
PENDIDIKAN MORAL
SEJARAH
MATHEMATICS
ADDITIONAL MATHEMATICS
PHYSICS
CHEMISTRY
BIOLOGY

### Gred Grade

- A (CEMERLANG TINGGI)
- A (CEMERLANG TINGGI)
- A (CEMERLANG TINGGI)
- A- (CEMERLANG)
- A+ (CEMERLANG TERTINGGI)
- A (CEMERLANG TINGGI)
- A+ (CEMERLANG TERTINGGI)
- A- (CEMERLANG)
- A (CEMERLANG TINGGI)
- A- (CEMERLANG)

JUMLAH MATA PELAJARAN SEPULUH PEPERIKSAAN TAHUN 2018
181150987
A 04375401



Pengarah Peperiksaan
Director of Examinations
Kementerian Pendidikan Malaysia
Ministry of Education Malaysia

### KEMENTERIAN PENDIDIKAN MALAYSIA **LEMBAGA PEPERIKSAAN**

19258)

(RPN:

SIJIL PELAJARAN MALAYSIA 2018

010310-03-1144 NAMA : THENG YUAN YUAN SMK HAMZAH NO. K/P SEKOLAH

8 JEN. DAHULU: ANGKA GILIRAN : DF001A023 KOD DAFTAR:

> NAMA MATA PELAJARAN KOD

PENDIDIKAN MORAL BAHASA INGGERIS BAHASA MELAYU 1103 1119 1225

ADDITIONAL MATHEMATICS MATHEMATICS SEJARAH 1249 1449 3472

CHEMISTRY PHYSICS BIOLOGY 4531 4551 4541

BAHASA CINA 6351

GRED

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CEMERLANG CEMERLANG

1119 (GCE-0)

LAYAK MENDAPAT SIJIL

PENGARAH PEPERIKSAAN

ID: 39A138BC8098

## HackerRank Certificate

This is to certify that

## Yuan Yuan Theng

has successfully cleared the assessment for the skill

SQL (Basic)

20 Apr, 2024

Date

Harishankaran K

CTO, HackerRank

ID: 928DEF190CD1

## HackerRank Certificate

This is to certify that

## Yuan Yuan Theng

has successfully cleared the assessment for the skill

SQL (Intermediate)

22 Apr, 2024

Date

Harishankaran K

CTO, HackerRank