Natchanon Danual

👤 Profile

Student with a degree in Computer Science with passion for Python programming, would like to gain the necessary experience to hopefully become Data scientist or Data analyst of all service running across the platform.

💼 Relevant Experience

RoboFood/Front end web developer

January 2020 — June 2020

- Developed Web application about restaurant using HTML CSS Javascript Node.js
- Designed mobile application about food delivery using figma and whimsical.

Mini Project/Data Scientist

August 2020 — December 2020

- Prepared datasets, created model to predict accuracy and visualize datasets.*Python*

Mod Bot/Developer

August 2020 — June 2021

- Developed line chatbot about transportation around university
- Developed admin web application to help bot using vue.js.

BDMS Hackathon

February 2021

- Prepared and handled big dataset easy to use.
- Created model prediction about blood disease.

Thai handwriting recognition/Machine Learning

January 2021 — June 2021

- Created prediction model Thai handwriting datasets using SVM classification and CNN.*Python*

ETH a price prediction/Project study

- Create prediction model cryptocurrency ETH using optimized LSTM with PSO compare with PSO-SVM and PSO-GRU.*Python*

🎓 Education

BSc Applied Computer Science, King Mongkut's University of Technology Thonburi, Bangkok

August 2018 — June 2022

Samutprakan school, Samutprakan

May 2015 — March 2018

💼 Internships

Data analyst at Lotus's company, Bangkok

June 2022 — August 2022

Details

1567 M.4 Sribunrueang Alley Thepharak Rd Thepharak Mueang, Samut Prakan, 10270, Thailand, 0917543638

natchanondanual@gmail.com

Nationality

Thai

Skills

Problem Solving Skills

Honesty and Integrity

Motivated Attitude

Multitasking Skills

Teamwork Skills

Languages

Python

SQL, NoSQL

Excel

HTML, CSS, JS

Vue.js

Hobbies

Reading, Listening, Watching

KING MONGKUT'S UNIVERSITY OF TECHNOLOGY THONBURI

BANGKOK 10140, THAILAND

OFFICIAL TRANSCRIPT OF RECORDS

STUDENT ID NO. 61090500435
NAME : MR.NATCHANON DANUAL
DATE OF BIRTH : NOVEMBER 28, 1997
PREVIOUS CERT./DEGREE : GRADE 12 QUALIFICATION
DATE OF ADMISSION : JULY 25, 2018
DATE OF GRADUATION : JUNE 17, 2022

FACULTY OF SCIENCE
FIELD OF STUDY : APPLIED COMPUTER SCIENCE

MAJOR : -
DEGREE CONFERRED : BACHELOR OF SCIENCE
(APPLIED COMPUTER SCIENCE)

COURSE NO.	COURSE TITLES	CREDITS/GRADES
FIRST SEMESTER (2018)		
CSS111	EXPLORING COMPUTER SCIENCE	4 B
CSS121	DISCRETE MATHEMATICS FOR COMPUTER SCIENTISTS	3 B
GEN111	MAN AND ETHICS OF LIVING	3 B+
LNG101	GENERAL ENGLISH	3 A
MTH111	CALCULUS I	3 A
NST105	ISSUES IN CONTEMPORARY SCIENCE AND TECHNOLOGY	3 B
	Total Credit 19	
	GPA. 3.39 Cum.GPA. 3.39	
SECOND SEMESTER (2018)		
CSS112	COMPUTER PROGRAMMING	3 C
CSS122	LINEAR ALGEBRA FOR COMPUTING	3 C+
CSS123	INTRODUCTION TO COMPUTER ARCHITECTURE AND ORGANIZATION	3 C+
GEN101	PHYSICAL EDUCATION	1 A
GEN121	LEARNING AND PROBLEM SOLVING SKILLS	3 B
LNG102	TECHNICAL ENGLISH	3 C+
STA112	INTRODUCTION TO PROBABILITY AND STATISTICS	3 B+
	Total Credit 19	
	GPA. 2.73 Cum.GPA. 3.06	
FIRST SEMESTER (2019)		
CSS222	OBJECT-ORIENTED PROGRAMMING	3 C
CSS223	DATA STRUCTURES	3 B
CSS225	DATABASE SYSTEMS	3 B
CSS241	NUMERICAL COMPUTATION	3 B
GEN231	MIRACLE OF THINKING	3 B
LNG103	ENGLISH FOR WORKPLACE COMMUNICATION	3 B
	Total Credit 18	
	GPA. 2.83 Cum.GPA. 2.99	
SECOND SEMESTER (2019)		
CSS224	ALGORITHMS AND COMPLEXITY	3 B
CSS226	OPERATING SYSTEMS	3 C+
CSS227	WEB PROGRAMMING	3 C+
CSS228	INTRODUCTION TO COMPUTER NETWORK	3 C+
GEN241	BEAUTY OF LIFE	3 B+
LNG224	ORAL COMMUNICATION I	3 B
	Total Credit 18	
	GPA. 2.83 Cum.GPA. 2.95	
FIRST SEMESTER (2020)		
CSS321	SOFTWARE ENGINEERING I	3 B
CSS331	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	3 B+
CSS341	INTRODUCTION TO DATA SCIENCE	3 C+
CSS361	TECHNOPRENEURSHIP	3 B+
GEN321	THE HISTORY OF CIVILIZATION	3 B
LNG281	BASIC KOREAN	3 A
	Total Credit 18	
	GPA. 3.25 Cum.GPA. 3.01	
SECOND SEMESTER (2020)		
CSS322	SOFTWARE ENGINEERING II	3 B
CSS332	MACHINE LEARNING	3 C
CSS342	BIG DATA ANALYTICS	3 A
CSS391	SEMINAR IN APPLIED COMPUTER SCIENCE	1 A
CSS496	SPECIAL TOPICS I : DIGITAL IMAGE PROCESSING	3 B
GEN351	MODERN MANAGEMENT AND LEADERSHIP	3 B+
	Total Credit 16	
	GPA. 3.15 Cum.GPA. 3.03	
SPECIAL SEMESTER (2020)		
CSS399	INDUSTRIAL TRAINING	2 S
	Total Credit 2	
	GPA. - Cum.GPA. 3.03	

COURSE NO.	COURSE TITLES	CREDITS/GRADES
FIRST SEMESTER (2021)		
CSS491	PROJECT PROPOSAL	2 A
CSS492	PROJECT STUDY	3 I
CSS495	INDUSTRIAL COOPERATIVE LEARNING	6 A
	Total Credit 11	
	GPA. 4.00 Cum.GPA. 3.09	
SECOND SEMESTER (2021)		
CSS421	INTRODUCTION TO COMPUTATIONAL INTELLIGENCE	3 A
CSS443	DATA VISUALIZATION AND COMMUNICATION	3 B+
CSS492	PROJECT STUDY	3 A
LNG332	BUSINESS ENGLISH	3 A
SSC281	INTRODUCTION TO ECONOMICS	3 B+
	Total Credit 15	
	GPA. 3.80 Cum.GPA. 3.17	
----- TRANSCRIPT CLOSED -----		

CREDITS PRESCRIBED : 133
CREDITS EARNED : 133
GRADE POINT AVERAGE : 3.17

REMARK : THIS IS A TEMPORARY TRANSCRIPT TO SHOW THAT THIS STUDENT HAS COMPLETED ALL ACADEMIC REQUIREMENTS FOR THE DEGREE CONFERRED. HE IS BEING CONSIDERED BY HIS FACULTY FOR NOMINATION TO KING MONGKUT'S UNIVERSITY OF TECHNOLOGY THONBURI COUNCIL FOR THE CONFERMENT OF THE SAID DEGREE AND VALID ONLY WITHIN 60 DAYS FROM THE ISSUED DATE.

VALID ONLY WITH SEAL, ISSUED ON JUNE 23, 2022
VERIFY THIS TRANSCRIPT AT REGIS.KMUTT.AC.TH/WEB/VERIFY

REGISTRAR _____
(MS.THITTAYA JUNGIN)