



Fresh graduate

# KANTAPONG WONGSANGUAN

+66 (0)65-921-1682 | wongkantapong@gmail.com

<https://github.com/KantaponWongsanguan>

Klong San, Bangkok 10110

Recent IT graduate with expertise in SQL, Power BI, Python, and data modeling, certified by the Google Data Analytics and Salesforce Sales Operation professional certificates. Skilled in analytical thinking, problem solving, data analysis, and visualization.

## Education

**BACHELOR OF INFORMATION TECHNOLOGY** – James Cook University – Singapore Campus, SG

09/2022 – 10/2024

Graduated and Accredited by the Australian Computer Society (ACS), GPA: 3.38

**BACHELOR OF AEROSPACE ENGINEERING** – University of Leeds – Leeds, UK

2019 - 2022

\*\*Transferred to Singapore (2<sup>nd</sup> Year) Majors: Aeronautical and Aerospace Engineering, School of Mechanical Engineering

## Skills

### Python

Libraries: scikit-learn, pandas, matplotlib, numpy, Seaborn

### SQL

Skills: Relational Databases, ETL, Data Manipulation (subqueries, CTEs, window functions, aggregate functions, etc.)

### Excel

Main functions, Pivot Tables, VLOOKUP, SUMIFS, etc.

### Visualization tools

Tableau, PowerBI, Excel

### Project Management

Scrum, Sprints, Agile methodologies

### Other Skills

Salesforce, Communication, Collaboration, Analytical thinking

## Certificate

**SALESFORCE CRM AND SALES OPERATIONS PROFESSIONAL CERTIFICATE**

Jan 2025

**GOOGLE DATA ANALYTICS PROFESSIONAL CERTIFICATE**

Jan 2025

**IBM PYTHON FOR DATA SCIENCE, AI & DEVELOPMENT**

Nov 2024

**CERTIFICATE OF EXCELLENCE BEST DESIGN PRESENTATION** – JCU Design Sprint SP53 2023

Jan 2024

## Projects

**BELLABEAT WELLNESS INSIGHTS** – Excel, Python, Tableau

Jan 2025

- [Capstone Project, Google Data Analytics Certificate] Analyzed Fitbit data to uncover trends in activity, sleep, and hydration
- Cleaned and preprocessed data using Excel and Python to ensure data integrity and accuracy
- Developed Tableau dashboards to visualize insights, guiding marketing strategies

**TOMAN BIKE SHARE KEY PERFORMANCE METRICS** – SQL & PowerBI

Aug 2024

- Analyzed bike-sharing data using SQL and time series analysis to identify usage patterns and optimize resource allocation
- Created interactive Power BI dashboards showcasing key performance metrics for data-driven decision-making

**SALES KPI DASHBOARD** – Excel, SQL, PowerBI

Jul 2024

- Used SQL to analyze sales data to Identify key insights that supported inventory optimization
- Built dynamic Power BI dashboards to visualize sales performance, product demand, and customer demographics

**ONLINE RETAIL SALES ANALYSIS** – Excel, Python & Weka

April 2024

- Preprocessed and cleaned retail data using Python and automated product categorization script to improve data organization.
- Analyzed online retail sales data with various statistical analysis and algorithms (Regression analysis, Association rule mining, etc.)

## Leadership and Extracurricular Activity

**VICE-PRESIDENT JCU FOOTBALL CLUB** – James Cook University - Singapore

December 2023 - August 2024

**FINE-DINING BARTENDER & WAITER** – Sukhothai South Parade – Leeds, United Kingdom

October 2021 - June 2022

**THAI SOCIETY SPORTS EVENTS EXCO COMMITTEE** – University of Leeds – United Kingdom

September 2021 - March 2022

# UNOFFICIAL ACADEMIC RECORD



CRICOS Provider 00117J

Kantapong Wongsanguan

09-Sep-2024

STUDENT NUMBER 14405427

Page 1 of 1

## Course Summary

| Year | Course Title                                | GPA  | Credit Points |
|------|---|------|---------------|
| 2022 | Bachelor of Information Technology (103110) | 6.25 | 12            |
| 2023 | Bachelor of Information Technology (103110) | 5.75 | 36            |
| 2024 | Bachelor of Information Technology (103110) | 6.00 | 24            |

## Comments

29-Nov-2022 Coursework Academic Integrity Education Modules completed

## Bachelor of Information Technology

| Year                                | Subject | Title  | Credit Points | Grade |
|-------------------------------------|---------|--|---------------|-------|
| <strong>Completed Subjects</strong> |         |  |               |       |
| 2022                                | CP1401  | Problem Solving and Programming I            | 3             | C     |
|                                     | CP1402  | Internet Fundamentals                        | 3             | HD    |
|                                     | CP1403  | Design Thinking                              | 3             | D     |
|                                     | CP1406  | Web Design and Development                   | 3             | HD    |
| 2023                                | CP1404  | Programming II                               | 3             | P     |
|                                     | CP2404  | Database Modelling                           | 3             | C     |
|                                     | CP2408  | Design Thinking II                           | 3             | D     |
|                                     | CP2414  | Network Security                             | 3             | C     |
|                                     | CP2403  | Information Processing and Visualisation     | 3             | C     |
|                                     | CP2405  | Collective Intelligence and Entrepreneurship | 3             | HD    |
|                                     | CP3401  | e-Strategic Management                       | 3             | D     |
|                                     | MA1020  | Preparatory Mathematics                      | 3             | D     |
|                                     | CP2406  | Programming III                              | 3             | HD    |
|                                     | CP3402  | Content Management Systems                   | 3             | D     |
|                                     | CP3404  | Information Security                         | 3             | D     |
|                                     | CP3405  | Design Thinking III                          | 3             | D     |
| 2024                                | CP1409  | Operating Systems and Shell Scripting        | 3             | C     |
|                                     | CP3102  | Multidisciplinary Project                    | 3             | D     |
|                                     | CP3403  | Data Mining                                  | 3             | C     |
|                                     | CP3406  | Mobile Computing                             | 3             | D     |
|                                     | BU1003  | Principles of Economics                      | 3             | D     |
|                                     | BU1007  | Principles of Data Analysis for Business     | 3             | HD    |
|                                     | CP1410  | Cybersecurity and Cryptography Fundamentals  | 3             | D     |
|                                     | CP2422  | Cloud and Data Centre Security               | 3             | HD    |

COURSE GPA: 5.92

Total Credit Points 72

ACADEMIC STATUS: Satisfactory

06-Sep-2024 Course Requirements Completed

..... End of Record - 14405427 .....



8 Courses

**Foundations: Data, Data, Everywhere**

**Ask Questions to Make Data-Driven Decisions**

**Prepare Data for Exploration**

**Process Data from Dirty to Clean**

**Analyze Data to Answer Questions**

**Share Data Through the Art of Visualization**

**Data Analysis with R Programming**

**Google Data Analytics Capstone: Complete a Case Study**



Jan 14, 2025

## Kantapong Wongsanguan

has successfully completed the online, non-credit Professional Certificate

# Google Data Analytics

Those who earn the Google Data Analytics Professional Certificate have completed eight courses, developed by Google, that include hands-on, practice-based assessments and are designed to prepare them for introductory-level roles in Data Analytics. They are competent in tools and platforms including spreadsheets, SQL, Tableau, and R. They know how to prepare, process, analyze, and share data for thoughtful action.

Amanda Brophy  
Global Director of  
Google Career  
Certificates

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:

<https://coursera.org/verify/profession-al-cert/FZ72BYSAKDBU>



4 Courses

Sales and CRM Overview

Lead Management in Salesforce

Opportunity Management in Salesforce

Reports, Dashboards, and Customer Success in Salesforce

Jan 30, 2025

## Kantapong Wongsanguan

has successfully completed the online, non-credit Professional Certificate

# Salesforce Sales Operations

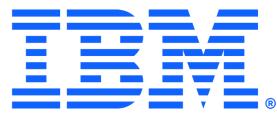
In this Specialization, learners mastered the foundational skills in Salesforce needed to start a new career. Specifically, learners gained an overview of Sales and CRM fundamentals, managed leads in Salesforce, managed opportunities in Salesforce, effectively leveraged Salesforce data with reports and dashboards in the Sales Cloud, and optimized customer success in the Service Cloud.

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Anthony Jones, M.S. Ed.,  
Angela Prakash

Verify this certificate at:  
<https://coursera.org/verify/profession-al-cert/YSKVT759DE25>



Sep 30, 2024

# Kantapong Wongsanguan

has successfully completed

## Introduction to Data Analytics

an online non-credit course authorized by IBM and offered through Coursera

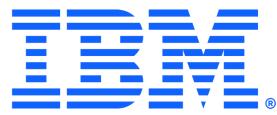
Rav Ahuja  
Global Program Director,  
Skills Network

## COURSE CERTIFICATE



Verify at:  
<https://coursera.org/verify/5LMC1YSN73DK>

Coursera has confirmed the identity of this individual and  
their participation in the course.



Nov 11, 2024

# Kantapong Wongsanguan

has successfully completed

## Python for Data Science, AI & Development

an online non-credit course authorized by IBM and offered through Coursera

Joseph Santarcangelo  
Senior Data Scientist  
IBM

## COURSE CERTIFICATE



Verify at:  
<https://coursera.org/verify/BINW3732IO6F>

Coursera has confirmed the identity of this individual and  
their participation in the course.



Nov 5, 2024

## Kantapong Wongsanguan

has successfully completed

### Introduction to Data Science in Python

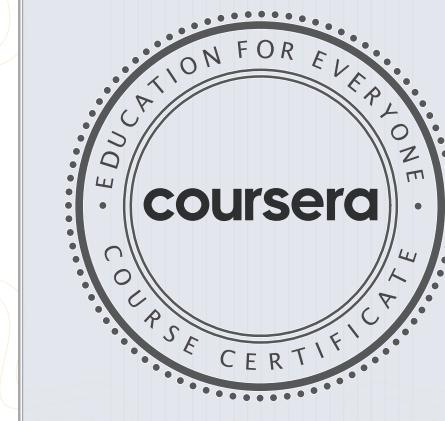
an online non-credit course authorized by University of Michigan and offered through Coursera

A handwritten signature in black ink that appears to read "Christopher Brooks".

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Christopher Brooks  
Associate Professor of Information  
School of Information

### COURSE CERTIFICATE



Verify at:  
<https://coursera.org/verify/BT4SPR34C64R>

Coursera has confirmed the identity of this individual and  
their participation in the course.



## JAMES COOK UNIVERSITY

By the authority of the Council we certify that

**Kantapong Wongsanguan**

has on 23 September 2024 been admitted to the degree of

**BACHELOR OF INFORMATION TECHNOLOGY**

Given under the seal of the  
James Cook University



123735

*Simon Bigg*,  
Vice-Chancellor  
and President

*John Baillie*  
Chancellor



Scanned with CamScanner

# Book Prize

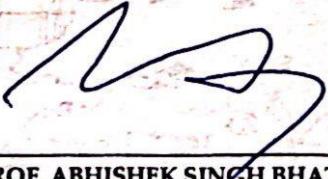
Study Period SP53 2022

CP1406: Web Design and Development

In recognition of outstanding academic performance,  
this certificate is awarded to

Kantapong Wongsanguan

JCU ID: 14405427



May 5<sup>th</sup>, 2023

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PROF. ABHISHEK SINGH BHATI

Campus Dean

Head (Singapore) Learning, Teaching and Student Engagement

# Certificate of Excellence

This is presented to

**Kantapong Wongsanguan**

14405427

Best Design Presentation

JCUS Design Sprint in SP53 2023



**PROF. ABHISHEK SINGH BHATI**

15 January 2024

Campus Dean & Head of Learning, Teaching &  
Student Engagement



## Statement of Academic Record

Kantapong Wongsanguan

STUDENT NUMBER 14405427

24-Sep-2024

Page 1 of 1

### Awards

23-Sep-2024 BACHELOR OF INFORMATION TECHNOLOGY Conferred

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| COURSE GPA: 5.92          |         |  |               | Total Credit Points 72 |

06-Sep-2024

Course Requirements Completed

..... End of Record - 14405427 .....

CERTIFIED BY THE DIRECTOR, STUDENT SERVICES, TAHNEE LEMAN

## Test Report Form

ACADEMIC

**NOTE** Admission to undergraduate and post graduate courses should be based on the ACADEMIC Reading and Writing Modules.

GENERAL TRAINING Reading and Writing Modules are **not** designed to test the full range of language skills required for academic purposes.

It is recommended that the candidate's language ability as indicated in this Test Report Form be re-assessed **after two years** from the date of the test.

Centre Number

NZ038

Date

30/JUN/2018

Candidate Number

000141

### Candidate Details

Family Name

WONGSANGUAN

First Name

KANTAPONG

Candidate ID

AA3907353



Date of Birth

12/05/2000

Sex (M/F)

M

Scheme Code

Private Candidate

Country or Region of Origin

(Blank)

Country of Nationality

THAILAND

First Language

THAI

### Test Results

Listening

8.5

Reading

7.0

Writing

6.0

Speaking

7.0

Overall Band Score

7.0

CEFR Level

C1

### Administrator Comments



HAWKE'S BAY

Centre stamp

Validation stamp



Administrator's Signature

Date

12/07/2018

Test Report Form Number

18NZ000141WONK038A



CAMBRIDGE ENGLISH  
Language Assessment  
Part of the University of Cambridge