

Ng Jun Siang

Completed Bachelor of Computer Science in Data Science from Monash University Malaysia. Currently looking for the opportunity to conduct a permanent job in Singapore.

Education

2020 - 2022: Completed Bachelor of Computer Science in Data Science from Monash University Malaysia

2019: Graduated from South Australian Certificate of Education (SACE) from Taylor's College Malaysia.

2014-2018: Graduated from High School Batu Pahat (SMK Tinggi Batu Pahat).

Working Experience

Nov 2021 – Feb 2022:

Conducted internship in Razer Merchant Services (Shah Alam)

Dec 2020 – Feb 2021:

General Worker at Tai Ke Machinery & Stainless-Steel Works (learnt some technical skills on machinery works)

Dec 2019 – Feb 2020:

General Worker at Southern Desa Food Product Sdn Bhd (learnt soft skills to communicate with the leaders and supervisors)

Project Experience (More projects are available in the GitHub Account)

Tasks completed during the internship in Razer Merchant Services

1. User Interface Dashboard using Shiny R for visualization.
2. Implementing GitHub API from R Studio to analyze the working time for each employee.
3. Comparison between 2 transactions dataset to obtain the missing transaction (able to complete the comparison between two sets of 20k data within a minute)
4. Analyze the user agent to obtain some related information such as operating system and version
5. Awarded by the IT Faculty Manager and receive the Recognition Letter after the internship
6. All the tasks were completed as a team with another intern

Final Year Project

1. Implemented a machine learning model in R Studio which mainly functions to classify the article uploaded by the user and provide related keywords to search for more related articles in the searching engine

FIT3179 Data Visualization Project 2, published on GitHub (individual)

1. Domain on Population Density in Asia
2. Vega Lite Editor to create different charts to illustrate the relationships between the attributes
3. Visual Studio Code to create a html webpage
4. included CSS script and JavaScript into the html webpage

Personal Information

Phone Number:
+6016-7781008

Email:
jungsiangng123@gmail.com

Alternative Email:
jungsiang1008@outlook.com

GitHub Account:
1008siang

LinkedIn:
Ng Jungsiang

Soft Skills

Teamwork
★★★★★

Communication
★★★★★

Presentation
★★★★★

Technical Skills

R
★★★★★

Python
★★★

SQL
★★★★★

Java
★★

Expected Salary:
SGD 3000



ACADEMIC RECORD

Student Name: JUN SIANG NG
Student ID: 31939767

Date of Issue: 07-DEC-2022

QUALIFIED ON 06 DECEMBER 2022 FOR BACHELOR OF COMPUTER SCIENCE IN DATA SCIENCE

GENERAL STUDIES (MATA PELAJARAN PENGAJIAN UMUM) DEGREE

		Teaching Period	Credit Points	Mark	Grade
	MPU3212	NATIONAL LANGUAGE A	N/A	-	-EXEMPTED-
2020					
	MPU3123	TAMADUN ISLAM DAN ASIA (TITAS) (ISLAMIC AND ASIAN CIVILISATIONS)	1	94	HD
	MPU3113	HUBUNGAN ETNIK (ETHNIC RELATIONS)	2	86	HD

BACHELOR OF COMPUTER SCIENCE

		Teaching Period	Credit Points	Mark	Grade
2022					
	FIT3134	ENTREPRENEURSHIP	1	73	D
	FIT3152	DATA ANALYTICS	1	79	D
	FIT3163	DATA SCIENCE PROJECT 1	1	71	D
	FIT3182	BIG DATA MANAGEMENT AND PROCESSING	1	72	D
	FIT3003	BUSINESS INTELLIGENCE AND DATA WAREHOUSING	2	72	D
	FIT3184	DATA SCIENCE PROJECT 2	2	76	D
	FIT3181	DEEP LEARNING	2	84	HD
	FIT3183	MALICIOUS AI AND DARK SIDE SECURITY	2	75	D
2021					
	FIT2004	ALGORITHMS AND DATA STRUCTURES	1	50	P
	FIT2081	MOBILE APPLICATION DEVELOPMENT	1	77	D
	FIT2093	INTRODUCTION TO CYBER SECURITY	1	67	C
	FIT2094	DATABASES	1	80	HD
	FIT2014	THEORY OF COMPUTATION	2	60	C
	FIT2086	MODELLING FOR DATA ANALYSIS	2	63	C
	FIT2099	OBJECT ORIENTED DESIGN AND IMPLEMENTATION	2	77	D
	FIT3179	DATA VISUALISATION	2	75	D
	FIT3199	INDUSTRY WORK EXPERIENCE	SA-02	-	PGO
2020					
	FIT1043	INTRODUCTION TO DATA SCIENCE	1	76	D
	FIT1045	ALGORITHMS AND PROGRAMMING FUNDAMENTALS IN PYTHON	1	64	C
	FIT1047	INTRODUCTION TO COMPUTER SYSTEMS, NETWORKS AND SECURITY	1	50	P
	MAT1830	DISCRETE MATHEMATICS FOR COMPUTER SCIENCE	1	65	C
	FIT1008	INTRODUCTION TO COMPUTER SCIENCE	2	58	P
	FIT1051	PROGRAMMING FUNDAMENTALS IN JAVA	2	76	D
	FIT1055	IT PROFESSIONAL PRACTICE AND ETHICS	2	71	D
	MAT1841	CONTINUOUS MATHEMATICS FOR COMPUTER SCIENCE	2	58	P





ACADEMIC RECORD

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Course	GPA	WAM
General Studies (Mata Pelajaran Pengajian Umum) Degree	N/A	N/A
Bachelor of Computer Science	2.542	70.500

For an explanation of how the Grade Point Average (GPA) and Weighted Average Mark (WAM) are calculated, please refer to <http://adm.monash.edu.au/service-centre/academic-transcripts.html>

This is the complete academic record of the named student at this University.

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Where an enquirer has written authority from the named student Monash University will be pleased to check the accuracy of information in this document.
For further information: monash.edu

Monash University was established in 1958 as a public university by an Act of Parliament in the State of Victoria. A member of the Group of Eight research universities in Australia, Monash is a university with a presence on three continents with four Australian and two international campuses (Malaysia and Indonesia), a study centre in Italy, partner locations in both China and India, and teaching and research partnerships around the globe. Monash aspires to connect research and teaching for local and global transformation. We encourage and challenge our students to be at the forefront of innovating for a better future. For more information on Monash University visit monash.edu

KEY TO RESULTS

From 2010

HD	High Distinction	80-100	DEF	Deferred Assessment
D	Distinction	70-79	E	Exempt
C	Credit	60-69	FP	Faculty Pass
P	Pass	50-59	NA	Not Applicable
N	Fail	0-49	NAS	Non-Assessed
NH	Hurdle Fail	45	NE	Not Examined
HI	First Class Honours	80+	NGO	Fail
IIIA	Second Class Honours Division A	70-79	NS	Supplementary Assessment Granted
IIIB	Second Class Honours Division B	60-69	NSR	Not Satisfied Requirements
IIII	Third Class Honours	50-59	M	Mert
			PGO	Pass Grade Only (no higher grade available)
			SFR	Satisfied Faculty Requirements
			WDN	Withdrawn
			WH	Withheld
			WI	Withdrawn Incomplete
			WN	Withdrawn Fail
			WNGO	Withdrawn Fail

In 2020, Monash University introduced a modified grading scale system in response to the COVID-19 pandemic. More information on grades awarded during this period, including how these modifications relate to a student's Grade Point Average and Weighted Average Mark, can be found at monash.edu/exams/results-legend.html

Pre-2010

Details of pre-2010 results can be found at monash.edu/exams/results-legend.html

This is a valuable document and should be kept in a safe place.

