NISA MERISSA
BSc Computer Science (Computer System)

Seremban, Negeri Sembilan
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EDUCATION

Sep 2018 — Present

BSc Computer Science (Computer System), Universiti Putra Malaysia *Serdang*
Current CGPA: 3.6/4.0   Dean's List: 2018, 2021
Expected Graduation: Sep 2022

Related coursework:

- **Analytics on The Impact of Marketing Campaigns**
  Analysed transactions from a group of 2,469 households by implementing data analytics and visualization using Tableau, designing data warehouse, applying churn prediction model for CEO recommendation.
- **Visualization and Analysis of House Design Preferences**
  Collected 500 survey responses to do data analytics by designing and developing an interactive dashboard using Microsoft PowerBI that helped Ohio University's Interior Architecture students on house design preferences.
- **Football Match Results Dashboard and Prediction**
  Performed data analysis on 40,000 data points and developed an interactive dashboard using Microsoft PowerBI, applied Agglomerative Clustering and build a regression model to predict football match results by using RapidMiner.

Jun 2017 — Jun 2018

Foundation in Agricultural Science, Universiti Putra Malaysia *Serdang*
CGPA: 3.4/4.0

Jan 2015 — Dec 2016

Sijil Pelajaran Malaysia, Sekolah Menengah Sains Tuanku Ja'afar *Kuala Pilah*
SPM: 6A

AWARDS

2018

Dean's List Award, Faculty of Computer Science and Information Technology
Awarded for maintaining excellent academic result and achieving a GPA of 3.8 in Semester 1

2021

Dean's List Award, Faculty of Computer Science and Information Technology
Awarded for maintaining excellent academic result and achieving a GPA of 3.9 in Semester 6

EXPERIENCES

Ju 2019

PROGRAM FACILITATOR of Protocol and Social Etiquette, UPM

- Directed a 2-day program that educates Form 4 students about protocol and social etiquette.
- Promoted Foundation Studies for Agricultural Science offered by UPM as an alumna to 200 students of SMK Sultan Abdul Aziz Shah, Kajang.
- Monitored and tracked programming session dates to ensure the correct number of program sessions were delivered to each site.

Jul 2018

EVENT COORDINATOR of Sarong Run UPM 2018

- Identified the client's requirements and expectations for opening and closing ceremony of Sarong Run UPM event that had over 1500 participants.
- Managed all event set-up, tear down, and follow-up processes to ensure it runs smoothly.
- Conducted final inspections on the day of the event to ensure everything adheres to the client's standards.

Jan 2017 — Apr 2017	**CREW of A&W Restaurant, Seremban 2** ● Courteously greet customers and efficiently process transactions within busy, fast-paced environment. ● Assisted with store stocking, floor-sets and opening/closing procedures. ● Maintained accurate balance of cash drawer and receipts, promoted weekly deals.

CERTIFICATES

Sep 2021	**Tweet Emotion Recognition with TensorFlow, Coursera** Created a recurrent neural network and trained it on a tweet emotion dataset to learn to recognize emotions in tweets using TensorFlow as the machine learning framework.
Aug 2021 — Sep 2021	**HTML, CSS, and JavaScript for Web Developers, Johns Hopkins University** Five-course program covering the basics of HTML5, CSS and JavaScript.

SKILLS

Microsoft PowerBI	Experienced	**Java**	Beginner	**Microsoft Word**	Experienced
Oracle	Skilful	**Git**	Experienced	**MATLAB**	Beginner
RapidMiner	Experienced	**HTML**	Beginner	**Microsoft Excel**	Experienced
Microsoft PowerPoint	Experienced	**Tableau**	Experienced	**VS Code**	Experienced

LANGUAGES

Malay	Native speaker	**English**	Highly proficient	**Spanish**	Elementary proficiency

REFERENCES

	Teh Noranis Binti Mohd Aris (Prof. Madya Dr.) Academic Advisor Faculty of Computer Science and Information Technology Universiti Putra Malaysia +603-9769 1712 nuranis@upm.edu.my	**Maslina Zolkepli (Dr.)** Final Year Project Advisor Faculty of Computer Science and Information Technology Universiti Putra Malaysia +603-9769 1507 masz@upm.edu.my