

NUR AMYNAH BINTI ABDUL 'ADZIM SHUKRI

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PROFILE

Recent Computer Science graduate majoring in **Big Data**, a team player eager to apply my skills while continuously seeking new experiences and knowledge.

EDUCATIONS

Master of Data Science <i>Universiti Teknologi MARA (UiTM), Selangor</i>	2024 - RECENT
Bachelor of Computer Science with Honours <i>Universiti Teknologi MARA (UiTM), Melaka</i>	2022 - 2024
Activities: <ul style="list-style-type: none">• 2023 Datacamp Data Scientist with Phyton• 2023 Datacamp Mini Data Hackathon 2nd Runner Up• 2023 Virtual Asia Innovation Show Silver Award• 2023 Mobile Development Workshop Participant Focus: Flutter	
Diploma in Computer Science <i>Universiti Teknologi MARA (UiTM), Kedah</i>	2019 - 2022
Activities: <ul style="list-style-type: none">• 2021 Patriotism program with the theme 'Patriotism Based on the Federal Constitution: The Role of UiTM Students'• 2021 Implementation of Service Learning Malaysia–University for Society (SULAM)• 2021 MS Word .dotx Technique Workshop• 2021 Master of Ceremony for the Dean's Award Ceremony: Success Night of FSKM UiTM Kedah• 2019 UiTM Kedah Inter-College Sports (SUKOL) : Handball Runner Up• 2019 UiTM Kedah Uniform Body Foot Drill Competition (PERKAD)	

UNDERGRADUATE ACADEMIC PROJECTS

Title: University Student Performance Prediction in Calculus Subjects

- Cleaned and processed data in Jupyter Notebook and Google Colab to ensure accuracy and reliability for predicting students' calculus performance.
- Improved column names in the dataset for better clarity and consistency, making it easier for students and educators to understand the information.

Title: Analysis of the Correlation Between HIV/AIDS Prevalence and Life Expectancy Trends

- Analyzed trends of HIV/AIDS over the years using Tableau, identifying a negative correlation that shows a significant decrease in HIV/AIDS cases, linked to effective public health campaigns and improved healthcare measures.
- Studied the relationship between HIV/AIDS prevalence and life expectancy, finding a positive correlation through Tableau visualizations. This indicates that as HIV/AIDS rates decrease, life expectancy tends to increase due to advancements in medical treatments and public health efforts.
- Created Tableau visualizations to show the relationship between life expectancy and HIV/AIDS prevalence. The results revealed that lower HIV/AIDS rates are connected to higher life expectancy, highlighting how ongoing efforts to fight the disease have led to better health outcomes for affected individuals.

Title: (Final Year Project) care2smile: Mobile Application for Dental Treatment Recommendation using Rule-Based Techniques

- Developed a mobile application using Flutter to educate patients about dental treatments.
- Recommended the best treatment options based on patient symptoms and tooth conditions.
- Provided a platform for patients to share their experiences and discuss dental care.

WORKING EXPERIENCES

Ravenatic Sdn Bhd
PROTÉGÉ

FEBRUARY 2025 - RECENT

- Assisted in designing sections for SimGard website.
- Assisted in planning and developing sections for the MR LOK LOK website.
- Developed and tested software using HTML and CSS.
- Demonstrated strong skills in problem-solving, time management, and teamwork.

Malaysia Airports Holdings Berhad
Internship

MARCH 2024 - JUNE 2024

- Upgraded the dashboard features and layout in Google Looker Studio by understanding the HC team's needs and incorporating their feedback throughout the project.
- Created a new dataset that simplifies monthly data input for the HC department using Google Sheets, ensuring the dashboard remains updated.
- Merged two separate inventory files from the Inventory team into one clear dataset, improving column names for better clarity and consistency.
- Managed missing values to ensure the dataset's accuracy, preparing it for analysis and reporting, which is essential for the Inventory team's effective management and decision-making.

Theta Technologies Sdn Bhd
Internship

SEPTEMBER 2021 - FEBRUARY 2022

- Assisted in planning and developing modules for SAGA, iSPEKS, and iSPLN under S3iSAGA.
- Developed and tested software using Java for both front-end and back-end development.
- Addressed issues quickly to ensure the system aligned with the development plan.
- Contributed to creating an Entity Relationship Diagram (ERD) for database representation.
- Demonstrated strong skills in problem-solving, time management, and teamwork.

SKILLS

Language Proficiency: Malay, English

Programming Language: SQL, HTML, Python, Java

Software: Jupyter Notebook, Tableau Prep Builder, Tableau Desktop, Eclipse, Visual Studio Code, Google Looker Studio, Google Collab, Microsoft Word, Microsoft Excel, Canva

ADDITIONAL INFORMATION

Professional Association of Diving Instructors (PADI) | Open Water Diver Course License

2023 | Volunteer as Liaison Officer for Kuala Lumpur International Tug of War Club Championships

2012-2016 | MSSPP Golf Tournament Participant

2012, 2014 | Represented Penang in MSSM Golf Tournament

REFERENCES

DR. EZZATUL AKMAL KAMARU ZAMAN

Senior Lecturer

Universiti Teknologi Mara (UiTM), Shah Alam, Selangor

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