

CONTACT ME

No.355, Lot 3872, Lorong 5B2, Taman Desa Bumiko, Batu Kawa, 93250, Kuching Sarawak

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EDUCATION

B.Sc. (Hons) Biological Sciences

Universiti Malaysia Terengganu

2021 - 2024

Current CGPA of 3.95

Obtained grade A in Bioinformatics, Genetics, Biochemistry, Recombinant DNA and Technology, Cell and Molecular Biology, Scientific Writing in Biology and Research Method in Biology

Foundation Stem

Universiti Malaysia Terengganu

2020 - 2021

CGPA of 4.00

SKILLS

Problem solving

Research and development

Good laboratory practice (GLP)

Python & HTML

Homology modelling —

Molecular docking

Molecular dynamics simulation

Microsoft Word

Microsoft Power Point

Microsoft Excel

WEE YE ZHI

CAREER OBJECTIVE

To utilize my knowledge and expertise in the field of bioinformatics, strong proficiency in both written and spoken English, and my extreme passion in the field of research to explore and unravel more unprecedented potent antibiotics and vaccines to combat various bacterial and viral infections via molecular docking and molecular dynamic simulation.

EXPERIENCE

Primary School Tutor

Gracia Learning Center, Kuching Jan 2020- Jun 2020

Debater

USM Open Debate Championship 2022 9-11 June 2022

International Debate Johor Cup 2.0 10-11 Sep 2022

UTM Asian Parliamentary International (API) 2023 10-12 March 2023

Oral Presenter

International Postgraduate Seminar (IPGS) 2023 20-21 Nov 2023

LEADERSHIP ABILITIES & CLUB SOCIETIES

Secretariat of Exco Academic and Documentation

Kelab Gabungan Mahasiswa Biologi (BIOSIS), UMT Nov 2022 - Nov 2023

President

Malaysian Red Crescent Society Club (BSMM) Jan 2018 - Sep 2019

HONORS & AWARDS

Dean's List in Semesters 1-4 Oct 2021- July 2023

First-Runner Up of International Debate Johor Cup 2.0 10-11 Sep 2022

Second-Runner Up of USM Open Debate Championship 2022 9-11 June 2022

QUALITIES

A diligent, highly self-incentivized, committed and self-reliant fast learner who is eager to conduct research work with minimal supervision and learn from other potential, professional researchers irrespective of races and religion with a positive attitude and strong sense of obligation.

REFERENCES

Assoc. Prof Dr. Fatimah binti Hashim

Head of Biological Science Program Universiti Malaysia Terengganu

Dr. Siti Aisyah binti Razali

FYP Supervisor

Universiti Malaysia Terengganu

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Dr. Ramesh Kumar Santhanam

Mentor

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Dr. Sairatul Dahlianis Ishak

FYP Co-Supervisor

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