



# MUHAMMAD AZLI DANIEL BIN NOOR AZAM

## BACHELOR OF SCIENCE IN PHYSICS

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📍 Lot 55-1-2, Apartment Pantai Indah, Blok 55, Jalan Pantai Dalam, 59200 Kuala Lumpur

### Profile

Very passionate and committed to contributing anything to the society. I will use the skills, knowledge and experience gained from my learning process to help improve my surrounding environments, either on macro or micro scale. I would like to enhance my social and people skills by venturing outside of my comfort zone. A self-disciplined person that appreciates the importance of punctuality, perseverance and commitment. I have values that I hold true to myself like helping others, learn from others, show compassion and generosity and make the most out of what you have. I wish to improve myself by participating actively in groupworks, seeing others' perspective, trying hands-on activities and being willing to take risks.

### Education

**Foundation In Life Sciences** Jul 2019 – May 2020

Pusat Asasi Universiti Malaya, Kuala Lumpur

I have completed my foundation level at Pusat Asasi University of Malaya (PASUM) where I had superficially learned the three major branches of science; Physics, Biology and Chemistry. I also learned other subjects like Mathematics, civil courses, English Language and Computer Literacy.

- CGPA : 4.0.
- MUET: Band 5

**Bachelor Of Science In Physics** Oct 2020 – Present

Faculty of Science, University Malaya, Kuala Lumpur

I am currently enrolling as a Physics student in Universiti Malaya (UM). I took fundamental Physics and Mathematics courses as my core programs.

- Current CGPA: 3.70

### Courses

**Physics** Present

- Vibrations And Waves
- Numerical And Computational Methods
- Mechanics

I consent to the processing of my personal data for the purpose of recruitment for the position to which I am applying.

### Personal details

Driver's license  
B2,D

Nationality  
Malaysian

### Skills

Adaptability



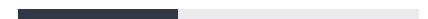
Attention to Detail



Computer Literacy



Event Management



Leadership Skill



Mathematics



Physics Knowledge



Problem Solving Skill



Time Management



### Languages

Bahasa Melayu



English



- Gas Discharge
- Material Science
- Thermal Physics
- Electronics
- Applied Physics Practical

#### Mathematics

Present

- Mathematical Methods
- Statistics

#### University Courses

Present

- Advanced Professional Writing
- Social Engagement
- Information Literacy
- Ethics and Safety
- Basic Entrepreneurship Enculturation
- Basic Chemistry and Earth's Ecosystem

## Relevant Software Skills

- Proficient in using Microsoft Words, Excel and Powerpoints.
- Experienced in Handling Mass Data in Origin Pro.
- Experienced in using programming language Python to simulate, interpret and calculate datasets.
- Competence in using Microsoft Power BI.
- Adept in making informative media like posters, videos and infographics.

## Extracurricular activities

- Volunteered as a library assistant for 3 months at Main Library of Universiti Malaya.
- Committee member for Explore Physics Day. (Online Event)
- Multimedia committee member for FRENSTER (2020), an annual UM college event.
- Multimedia committee member for Royal Fitness Squad (2021-2022), a UM college club that promotes and executes fitness routines.

## References

DR. MUHAMMAD IMRAN MUSTAFA BIN ABDUL KHUDUS  
 Department of Physics, UM, Kuala Lumpur  
 m.imran.mustafa@um.edu.my

## Hobbies

- Reading
- Watching Tutorial Videos
- Discussing Interesting Topics with Peers

## Strengths

- Critical
- Hard-working
- Willing to change
- Eager in learning
- Calm Mannerisms under pressure
- Prepared to take any risk
- Active in groupworks

## Current Research

Currently conducting a research on "Comparative Analysis on Nanocellulose Extraction from Different variety and parts of Musa spp."