

MUHAMMAD FIKRI AMINUDDIN BIN FAUZI

Contact: +6017-9533823

Address: Pasir Mas, Kelantan.

Email: mdfikriaminuddin@gmail.com

LinkedIn: linkedin.com/in/muhd-fikri-aminuddin



SUMMARY

Computer Science undergraduate with a passion for learning, coding, and creative problem-solving. Seeking a job to apply programming and data analysis skills for company growth. Strong team player with independent capabilities. Committed to continuous growth and innovation.

EDUCATION

Universiti Teknologi MARA KUALA TERENGGANU

Kuala Terengganu, Terengganu

Bachelor of Computer Science (HONS.)

2021- 2023

- Major in Computer Science
- Grade: 3.63, Dean's list for Semester 3, 4, 5, & 6
- Sponsorship: Program Ijazah Dalam Negara, Jabatan Perkhidmatan Awam

Universiti Teknologi MARA MACHANG

Machang, Kelantan

Diploma in Computer Science

2018 - 2021

- Grade: 3.73, Dean's list for 5 Semester
- Sponsorship: Perbadanan Tabung Pendidikan Tinggi Nasional

WORK EXPERIENCE

Possimo Technologies Sdn. Bhd.

Sri Hartamas, Kuala Lumpur

System Engineer – Contract

December 2023- Present

- Created a client system for Tulips Resources using React, Node.js, Next.js, and Express.js, with PostgreSQL for effective data management and user-friendly experiences.
- Collaborated within the development team to address system issues and perform ongoing maintenance for the client system.

Kolej Universiti Antarabangsa Islam Sultan Ismail Petra (KIAS)

Kota Bharu, Kelantan

IT Support System / Programmer – Internship

March 2023-June 2023

- Worked as part of the IT support team for eKias system, responsible for fixing and maintaining the system.
- Developed a new system for eKias - Transcript Co-curriculum KIAS using programming language HTML, CSS, BOOTSRAP, PHP and MySQL for database.

Gajet Zara Kelate

Pasir Mas, Kelantan

Marketing Sale, Editor and Runner

March 2021-April 2021

- Collaborated within a marketing team to sell phones and gadgets, taking on responsibilities such as editing marketing videos and posters, as well as serving as a runner for Cash on Delivery (COD).

Symphonet SDN. BHD

Kota Bharu, Kelantan

Network Technician / IT Support – Internship

August 2020-October 2020

- Supported network technicians, monitored client system networking, and assisted the supervisor in fixing network problems at client sites.

PROJECTS

Transcript Co-curriculum KIAS System

(2023)

Internship Project

- Developed a new system (Web-based system) for KIAS in 2023.
- The system allowed students to register their activity in student leadership, activities inside and outside KIAS.

Leukemia Cancer Early Detection System using Convolutional neural network (CNN)

(2023)

Final year Project

- Conducted data mining tasks by collecting and preprocessing data with Python from secondary sources.
- Implemented a Convolutional Neural Network for detecting cell images through machine learning. Developed a Graphical User Interface (GUI) using Python and Figma software.

Flower Recognition System using Naive Bayes

(2023)

- Recognize type of flower using image processing technique and Naive Bayes algorithm in MATLAB software.

AWARDS AND SCHOLARSHIPS

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| • Vice Chancellor Award – Diploma | • Dean's List Award Degree - Semester 3,4,5 & 6 |
| • Anugerah Naib Canselor: Dean's List Award for Diploma | • Biasiswa Program Ijazah Dalam Negara, Jabatan Perkhidmatan Awam (JPA) |

CERTIFICATE

Muslimah International Summit Kelantan (MISK)

KIAS, Kota Bharu - 2023

- join as a subcommittee member for this event - AJK Kesegaran.

Video Editor for Majlis Anugerah Perkhidmatan Cemerlang Tahun 2022

KIAS, Kota Bharu - 2023

- as a video editor for majlis Anugerah Perkhidmatan Cemerlang for KIAS staff.

Programming Competition (International C-Prom) -TOP 20

UiTM Arau, Perlis - 2022

- join competition organized annually by the Department of Computer Science, College of Computing, Informatics and Media, UiTM Perlis Branch.

Peer Mentoring 7.0

UiTM Machang, Kelantan - 2019

- Served as a mentor for Calculus II, assisting students with lower marks in the previous examination, as organized by the Department of Computer Science, College of Computing, Informatics, and Media at UiTM Machang Campus.

SKILLS

- **Major courses:** Web Design, Database Management, Operating System (Basic), Dynamic Web Application Development, Image Processing, and Computer Security (Basic).
- **Language Programming:** HTML5, CSS, BOOTSRAP, PYTHON, SQL, PHP, C++, JAVA and JAVASCRIPT.
- **Framework Programming:** REACT JS, NODE JS, NEXT JS, EXPRESS JS, and POSTGRESQL.
- **Technical:** Adobe Photoshop, Adobe Premiere Pro, Microsoft Office, WordPress, Canva, Figma, GitLab and Github.
- **Language:** Native in Malay and Bilingual Proficiency English.
- **Others:** Content Creation, Video Editing, Photography and Drone Pilot.

REFERENCES

1. Dr. Gloria Jennis Tan
Senior Lecturer,
College Of Computing, Informatics and
Media, UiTM Kuala Terengganu.
H/P: +6012 8582143
Email: gloria@uitm.edu.my