MUHAMMAD FIKRI AMINUDDIN BIN FAUZI

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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- May 2024*

- 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

- Vice Chancellor Award - Degree & Diploma
- First Class Degree Award (Honours)
- Dean's List Award Diploma & Degree
- Biasiswa Program Ijazah Dalam Negara, Jabatan Perkhidmatan Awam (JPA)

CERTIFICATE

Front End Development Libraries May, 2024
- Certified in Front End Development Libraries from freeCodeCamp, showcasing expertise in Bootstrap and React,for building dynamic and responsive web applications.

Responsive Web Design May, 2024
- Certified in Responsive Web Design by freeCodeCamp, proficient in HTML, CSS, CSS variables, and CSS Grid for creating responsive and visually appealing webpages.

JavaScript Algorithms and Data Structures (Beta) May, 2024
- Certified in JavaScript Algorithms and Data Structures (Beta) by freeCodeCamp, proficient in JavaScript basics, OOP, Functional Programming, DOM manipulation, local storage, and API integration.

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.

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. En Azlan bin Kenali
   Software Development Manager,
   Possimo Technologies Sdn. Bhd.
   H/P: +6014 6690442

2. Dr. Gloria Jennis Tan
   Senior Lecturer,
   College Of Computing, Informatics and Media, UiTM Kuala Terengganu.
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