

MUHAMMAD FIKRI AMINUDDIN BIN FAUZI

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SUMMARY

Computer Science fresh graduate with recent experience as a System Engineer. Passionate about learning, coding, and creative problem-solving. Seeking to leverage programming and data analysis skills to drive company growth. Strong team player with a proven ability to work independently. Committed to continuous growth and innovation.

EDUCATION

Universiti Teknologi MARA KUALA TERENGGANU

Kuala Terengganu, Terengganu

Bachelor of Computer Science (HONS.)

2021- 2023

- 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

- Assisted in creating a client system for Tulips Resources using React, Node.js, Next.js, and PostgreSQL, and contributed to completing various modules to ensure functionality and integration.
- 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/programmer team for eKias system, responsible for fixing and maintaining the system.
- Developed a new system for eKias, the Transcript Co-curriculum KIAS, using HTML, CSS, Bootstrap, PHP for backend, and MySQL for the 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 system to generate co-curriculum transcripts, enabling user login, viewing co-curriculum details, student submission of co-curricular activities, and co-curriculum marking.
- 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.

Hostel Management System using PHP

(2022)

- Developed a booking hostel system, facilitating user login, room details viewing, hostel booking, student registration, and password management.
- Implemented admin features for managing rooms, courses, and student records, ensuring ease of use through a simple and intuitive design.

AWARDS AND SCHOLARSHIPS

- Vice Chancellor Award - Degree & Diploma
- First Class Degree Award (Honours)
- Dean's List Award Diploma & Degree
- Basiswa 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.

SKILLS

- **Major courses:** Web Design, Database Management, Operating System (Basic), Dynamic Web Application Development, Image Processing, and Computer Security (Basic).
- **Language Programming:** HTML5, CSS, PYTHON, SQL, PHP, C++, JAVA and JAVASCRIPT.
- **Framework Programming:** BOOTSRAP, REACT JS, LARAVEL, NODE JS, NEXT JS, EXPRESS JS, and POSTGRESQL.
- **Technical:** Adobe Photoshop, Adobe Premiere Pro, Microsoft Office, WordPress, Canva, Figma, Vercel, Postman, 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,
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2. Dr. Gloria Jennis Tan
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