NUR ATHIRAH BINTI AZMI

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SUMMARY

Bachelor of Computer Science (Graphics & Multimedia Technology) with Honours student seeking a 6-month internship (March 2025 – August 2025). Skilled in software development, database management, and cloud technologies, with experience in full-stack development, VR/AR applications, and IT solutions. Interested in SAP systems, ERP, and enterprise technologies. Passionate about creating innovative and interactive solutions.

EDUCATION

Universiti Malaysia Pahang AL-Sultan Abdullah ,Pahang Bachelor of Computer Science (Graphics & Multimedia Technology)

2021 - Present

• CGPA: 3.00

- **Relevant Coursework**: Computer Graphics, Games Development, Virtual Reality, 3D Modelling and Animation, Web Engineering, Artificial Intelligence, SAP Fiori, Cloud Computer, Data Analytics
- Final Year Project: UMPSA: Innovations in Shooting Range with Virtual Reality Simulation

Sijil Tinggi Pelajaran Malaysia (STPM)

2019-2021

- Sekolah Menengah Kebangsaan Kota Bharu, 15300, Kota Bharu, Kelantan
- CGPA 3.54
- Relevant Coursework: Completed the Malaysian Higher School Certificate (STPM) with a strong foundation in analytical, research, and communication skills through subjects like Economics, Geography, Sejarah, and Bahasa Melayu.

SKILSS

Programming Skills: C++, Java, Python, HTML, CSS, PHP, Unity, Unreal Engine scripting **Graphics and Multimedia**: Computer Graphics Design and Implementation, 3D Modeling

Technique, 2D and 3D Animation Development

Specialized Technologies: Virtual Reality(VR) and Augmented Reality (AR) Development, Game

Development Technologies

Database: MySQL

Cloud Computer: Microsoft Azure, Azure SQL

ERP Systems: SAP S/4HANA, SAP Fiori

Language: Malay (Native) and English (Fluent)

ACADEMIC & PROJECT ACHIEVEMENT

Dean's List (2021/2022 Semester 1)

Honored for Outstanding Academic Achievement

Final Year Project (FYP)

UMPSA: Innovations in Shooting Range with Virtual Reality Simulation

- Developed a Virtual Reality Shooting Range simulation at UMPSA, enhancing training efficiency and safety through innovative technology.
- · Technologies: Unity, Virtual Reality

Web Engineering

Knowledge Sharing System (FK-EduSearch)

- Developed FK-EduSearch, a web-based knowledge-sharing system for UMP's Faculty of Computing, enhancing collaboration between students and staff through streamlined research and course-related support
- Technologies: HTML, CSS, PHP (Laravel), JavaScript (Node.js), GitHub MySQL

Mobile Application Development

The Party: Anytime, Anywhere

- Developed 'The Party: Anytime, Anywhere,' a mobile application revolutionizing event planning through real-time customization, geolocation features, and a user-friendly interface, promoting seamless and spontaneous social gatherings.
- Technologies: Android Studio, HTML, Javascript, Firebase

Database System

Flood Alert System

- · Designed and implementating a database for storing flood data using DBMS
- Technologies: SQL, database using ER/EER

Augmented Reality

AR Raya Wardrobe

- Raya Wardrobe AR is a Web AR app that showcases Malay traditional attire through interactive 3D models, cultural insights, and virtual try-ons, making heritage exploration fun and accessible."
- Technologies: Unity, Web AR (MyWebAR platform), Markerless AR

Data Network and Security

- Developed a web-based system for efficient DNS management, enabling users to configure, update, and monitor DNS records seamlessly.
- Technologies: PHP, MySQL, JavaScript, DNS Protocol

Cloud Computing Technology

- Understanding of cloud concepts, benefits, and architectures. Hands-on experience with Azure services, including compute, storage, networking, security, and cost management. Applied cloud solutions to realworld problems.
- Technologies: Microsoft Azure, Virtual Machines, Azure Storage, Networking, Security

Integrated Business Processing using SAP

Business Process Implementation using SAP S/4HANA

- Implemented end-to-end business processes including procurement, sales, and financial operations using SAP S/4HANA, demonstrating proficiency in cross-module integration and process optimization
- Technologies: SAP S/4HANA, SAP Fiori, Case Study about Global Bike

EXTRA-CURRICULAR & VOLUNTEER

Sukan Fakulti Komputeran, Volunteer Commitee Members

Mar-Jun 2023

Successfully handled diverse responsibilities, ensuring seamless event execution through adaptability, collaboration, and effective prioritization of tasks.

READY4AI & SECURITY MALAYSIA

Dec 2023

An entry-level certification that focuses on the fundamentals of Microsoft's security, compliance, and identity solutions. It is designed for individuals who are new to the field or want to gain foundational knowledge in these areas.

REFERENCES

Dr. Junaida Binti Sulaiman

- · Senior Lecturer, Personal Advisor
- Universiti Malaysia Pahang Al-Sultan Abdullah
- Universiti Malaysia, 26600 Pekan, Pahang
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