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# MUHAMMAD IZZAT HAQIMI BIN ROSLAN

## SOFTWARE ENGINEERING

### Career Objective

To utilize my knowledge in computer science, where I can apply my knowledge, develop my technical skills, and contribute to innovative projects. Eager to learn and collaborate within a dynamic team, while gaining real-world experience in the software development field

### EDUCATIONAL HISTORY

**2021 - 2024**

#### Universiti Malaysia Terengganu

- B. CompSc. (Software Engineering) with Honours
- CGPA of 3.31/4.00
- Obtained grade A in Programming, Discrete Structure and Computer Architecture and Organization

**2020 - 2021**

#### Universiti Malaysia Terengganu

- STEM Foundation
- CGPA of 3.98/4.00
- Band 4.0 in MUET

**2015 - 2019**

#### Maktab Rendah Sains Mara Besut

- SPM : 6A 3C
- PT3 : 7A 1B 1C

### QUALITIES

- Enthusiastic software engineering student with strong problem-solving, coding, and communication skills, committed to ethical and innovative software development

### IT LITERACY

- **Front -end**
  - HTML
  - CSS
  - JavaScript
  - Tailwind CSS
- **Back End**
  - Java
  - Laravel
  - PHP
- **Database**
  - MySQL
  - PHP MyAdmin
- **Networking**
  - Networking Administration
  - Server Setup and Configuration

### SKILLS

- Strong verbal skills English and Malay
- Strong knowledge in programming language especially Java and Python
- Good practical database management in SQL
- Excellent problem-solving skills
- Proficient in front-end technologies such as HTML, CSS, and JavaScript.
- Understanding of the software development lifecycle and agile methodologies.
- Strong understanding of fundamental data structures and algorithms.

### INVOLVEMENTS

#### STEM Helper For Isolation Student

- Providing support to students in quarantine due to COVID-19

#### Visual Healthy Run Charity

- Promoting fitness and well-being for the visually impaired

#### LPU Talk: Branding Yourself

- Fostering entrepreneurship skills and enhancing branding skills

#### UMT Mathematic Open Day : Neon Challenging Run

- Solving math questions while running, offering a thrilling fusion of physical and mental challenges

## EXTRACURRICULAR INVOLVEMENTS

- Bronze Award in 1+1 International Innovation Competition 2023
- “Sisyphean Story Sanctum” Mentorship Kinesis Zone PSZN 2023
- “Zoetic Quest Quarters” Mentorship Kinesis Zone PSNZ 2023
- “Torchbearer Talk Tables” Mentorship Kinesis Zone PSNZ 2023
- “Mentoring Magic Modules” Mentorship Kinesis Zone PSNZ 2023
- COMTECH Sport Day Participant 2022 (Futsal Player)

## PROJECT EXPERIENCES

- “UniStore Online Shopping” E-commerce System
- Develop a web-based system for UniStore Online Shopping
- Develop Smart Dimming Light by IoT Kits
- SailCare - Smart Boat Maintenance and Monitoring System
- Develop a web-based system for OceanLink System (Sailing Club)
- Dobi Demo Software Testing
- Become a tester to test the DobiDemo website

## HONORS & AWARDS

- Scholar of Tertiary Education Sponsorship Programme MARA
- Dean's list award for all Semester in foundation
- Dean's list award for Semester 1 and Semester 5 in Degree

## WORK EXPERIENCE

### June 2021 - August 2023

#### Runner for Sam Car Rental

- Provided exceptional customer service by picking up students and ensuring a seamless transportation experience
- Demonstrated strong time management skills by adhering to schedules and efficiently handling transportation tasks.

### INTERNSHIP

### August 2024 - January 2025

#### Internship at MySoftcare Solution Sdn. Bhd.

- Developed web applications using Laravel, implementing CRUD operations, user authentication, and responsive UI design with Tailwind CSS and Flowbite, enhancing data management efficiency.
- Created comprehensive user manuals and documentation for web applications, ensuring clear instructions and troubleshooting steps for end-users.

### March 2025 - Current

#### Research Assistant (Software Engineer) – SEATRU, Universiti Malaysia Terengganu

- Assisting in software-related tasks for research initiatives including system maintenance and upgrades
- Maintains SEATRU's WordPress-based website and contributes to multimedia content for outreach and awareness
- Supports content creation and edits promotional videos for conservation campaigns

## REFERENCES

**Assoc. Prof. Ts. Dr. Ahmad Shukri Mohd Noor**

Senior Lecturer | Supervisor

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