

MUHAMMAD HAMIEZAN BIN ABD GHAFAR

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SUMMARY

Software Developer skilled in web and mobile application development, specializing in UI/UX design and full-stack solutions. Proficient in Flutter, JavaScript, PHP, and MySQL, with hands-on experience using frameworks such as Laravel, React, Angular, and Tailwind CSS. Skilled in building responsive, user-focused applications with robust functionality.

WORK EXPERIENCE

Programmer, Flexi Team Computer Services Sdn Bhd

Jan 2025 - Present

- Developed and maintained a Hire Purchase Processing System using Angular JS and ASP.Net Core.
- Contributed as a Frontend Developer in building responsive, scalable, and user-friendly interfaces.
- Converted a legacy Delphi desktop-based system into a modern, cloud-based web application, improving accessibility and scalability.
- Designed and customized client-specific reports using FastReport Designer, ensuring accurate and efficient reporting.
- Collaborated with the support team to enhance system functionality and integrate client-driven requirements into the development cycle.

IT Intern, RN Technologies Sdn Bhd

Sept 2024 - Dec 2024

- Developed and maintained system modules for both frontend and backend, using technologies such as Laravel and Bootstrap, enhancing application performance and user experience.
- Fixed UI bugs according to design specifications, improving the user interface consistency and usability.

EDUCATION

Bachelor of Computer Science Netcentric Computing

Oct 2021 - Jan 2025

Universiti Teknologi MARA (UiTM) Melaka – Kampus Jasin

- CGPA: 3.30
- Relevant Coursework: Front-End & Back-End Technology, Network and System Administration, Mobile Cloud Computing, Database Design and Development, Object Oriented Programming, C++

Foundation in Engineering

June 2020 - May 2021

Universiti Teknologi MARA (UiTM) Selangor – Kampus Dengkil

- CGPA: 3.78
- Relevant Coursework: Introduction to Computing, Network and Operating System, Introduction to C, C++

PROJECT

Math Buddy – Mobile App for Special Needs Children

May 2025

Developed a mobile learning application using Flutter to support children with special needs in practicing mathematics. The app features interactive exercises, progress tracking, and achievement rewards to encourage consistent learning.

SAMS: A Web-Based Student Activity Management System

April 2025

Built a Laravel-based system to manage student activities, with role-based access for administrators and students. The system supports activity applications, QR-based attendance, and Google Calendar integration for approved events.

RGreement, Final Year Project

August 2024

Developed a comprehensive rental house finder application facilitating searching, signing, and paying deposits through blockchain. Utilized smart contract features in blockchain technology to store rental contracts and deposits, ensuring transparency and security.

PARTICIPATION

i-JaMCSIIX 2024

August 2024

Bronze Medalist

- Showcased an innovative project related to computer science invention at a public exhibition.
- Submitted an extended abstract and demonstration video highlighting the product’s usefulness and functionality.
- Presented and demonstrated the project’s capabilities and real-world applications, emphasizing its potential contribution to society.

rAKSASA Capture The Flag 2023

Oct 2023

Participant

- Successfully secured 30th place out of 130 competing teams in a highly competitive capture-the-flag cybersecurity competition.
- Demonstrated strong problem-solving skills and advanced knowledge in cybersecurity, cryptography, and network security

ADDITIONAL INFORMATION

- **Technical Skills:** Web Development, Mobile App Development, PHP, HTML, CSS, JavaScript , SQL, C++, Java, Fast Report .NET Designer
- **Languages:** English, Malay
- **Version Control:** GitHub, Gitlab
- **Databases:** Firebase , MySQL
- **Proficient Frameworks :** Laravel, React JS, Angular JS, Flutter, Bootstrap, Tailwind CSS
- **Awards/Activities:** Received the "Best Project" Award for outstanding contributions to project innovation, RGreement, Final Year Project Exhibition.