

# SITI NURSYAZWANIE IZZATI BINTI MEWAHNA

## BSc Software Development (Honors)

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### PROFESSIONAL SUMMARY

- I have a degree in Software Development and hands-on experience in front-end development, mobile app design, and web-based systems.
- Skilled in Flutter, Java, PHP, MySQL, and GitHub, with a track record of developing functional projects, including Event Management System and E-counselling systems.
- Seeking a software development role where I can apply my technical skills and contribute to impactful projects, while growing in a dynamic team environment.

### EDUCATION

#### BSc Software Development (Honors)

March 2024

Universiti Sultan Zainal Abidin, Besut, Terengganu, Malaysia

- CGPA: 3.61/4.00
- MUET Band: 4
- Dean's List (Semester 1, 2, 4, 5, 7)

#### Diploma in Computer Science

March 2019

Universiti Teknologi Mara, Machang, Kelantan, Malaysia

- CGPA: 3.54/4.00
- Dean's List (Semester 1, 2, 3, 4)

#### Sekolah Menengah Kebangsaan Berangan

Dec 2016

Tumpat, Kelantan, Malaysia

SPM: 3A, 2A-, 2B+, 2C+, 1C

### EXPERIENCE

#### MIS Engineer

Feb 2025 – May 2025

Master Tec Wire & Cable sdn bhd, Malacca, Malaysia

- Developed a web-based staff training system, enabling employees to complete training and assessments online, improving process efficiency.
- Resolved ERP-related issues and supported daily operations, reducing downtime.
- Assisted users with data management and document formatting within ERP.

#### Software Developer (Intern)

October 2023 – March 2024

Tamarix OneSolutions Sdn Bhd, Cyberjaya, Malaysia

- Developed and maintained responsive front-end components for mobile applications using Flutter.
- Integrated APIs to ensure smooth data flow between the front-end and back-end systems.
- Conducted thorough testing and validation of APIs to ensure secure and reliable data transmission.

- Collaborated closely with cross-functional teams to refine app performance and user experience.
- Collaborated with a team to develop a demo ERP system, showcasing core functionalities for testing and evaluation.

#### **IT Staff (Intern)**

**July 2019 – September 2019**

#### **Majlis Daerah Tumpat, Tumpat, Malaysia**

- Produced and edited promotional videos for local tourism, helping increase community engagement.
- Provided technical support, including troubleshooting system issues and assisting in network setup.

#### **SKILLS**

- **Programming Languages:** PHP, Java, Dart, JavaScript
- **Frameworks:** Flutter, Laravel
- **Web Technologies:** HTML, CSS
- **Databases:** MySQL, Firebase
- **Tools:** RESTful APIs, GitHub

#### **AWARDS**

- **Gold Award for Final Year Project**, Universiti Sultan Zainal Abidin (2023)  
Achieved high marks in the final year capstone project.
- **Dean's Award**, Universiti Sultan Zainal Abidin (2020–2024)  
Recognized for consistently achieving a high GPA during each year of the degree program.
- **Dean's Award**, Universiti Teknologi Mara (2017–2019)  
Awarded for achieving high GPA across all semesters during the diploma program.

#### **PROJECTS**

##### **E-Counseling System (Web-based)**

- Developed a web-based platform for students to book and manage counseling sessions.
- Implemented role-based access controls to ensure secure data handling for both counselors and students.
- Tech Stack: PHP, MySQL, HTML, CSS, JavaScript

##### **Car Rental System (Android Mobile App)**

- Designed a simple car rental system that allows users to rent cars, with the data saved in Firebase.
- Tech Stack: Flutter, Dart, Firebase

##### **Event Management System (Android Mobile App)**

- Created an app that allows users to register for events, view schedules, and receive notifications.
- Implemented a Priority Scheduling feature to determine which notifications should be alerted first based on priority.
- Tech Stack: Java, Firebase

### **Guard Attendance App (Android Mobile App)**

- Developed an app for tracking guard attendance using GPS and real-time data updates.
- Integrated RESTful APIs to transmit attendance data to the back end for reporting.
- Tech Stack: Flutter, Dart, RESTful APIs

### **Muby Bakery System (Web-based)**

- Developed a web-based inventory management system for small bakery owners to track orders and manage stock levels.
- Created an admin dashboard for tracking daily sales, order status, and inventory management.
- Tech Stack: PHP, MySQL, HTML, CSS

### **My Portfolio (Web-based)**

- Designed and developed a personal portfolio website to showcase my software development projects, technical skills, and professional experience.
- The website features a clean and modern responsive interface, interactive project cards with modal previews, and structured sections for projects, experience, and contact information.
- Some project interfaces displayed are mockups created to maintain company confidentiality while still demonstrating my development and UI/UX capabilities.
- Tech Stack :
  - Frontend: HTML5, CSS3, JavaScript
  - Styling: Flexbox, CSS Grid, Responsive Design
  - Version Control: Git, GitHub
  - Deployment: GitHub Pages