

MUHAMMAD ISYRAF AFIFI ISMAIL

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EDUCATION

MANAGEMENT AND SCIENCE UNIVERSITY **2021-2024**
Bachelor's in Computer Science (Hons.) in Software Engineer (CGPA: 3.45)

MANAGEMENT AND SCIENCE UNIVERSITY **2020-2021**
Foundation in Information Technology (CGPA: 3.11)

UNIVERSITY ACTIVITY

COMMUNITY SERVICE **Shah Alam, Selangor, Malaysia**
Assistant Treasurer/Technical Support

- Responsible for creating the Minutes of Meetings (MOM) to ensure accurate documentation of club activities and decisions.
- Collaborated closely with other team members to effectively communicate and work together towards successful event outcomes.

PROJECTS

FINAL YEAR PROJECT: SPEED TRAP MONITORING

- Developed an innovative Speed Trap Monitoring IoT system using **ESP32** and an **IR sensor**, integrated into a mobile application. Presented speed data using **Google Sheets**.
- Utilized **Firebase** as the NoSQL database, **Flutter** with GetX state management for mobile app development, and **Arduino** for hardware implementation.

MOCK-UP: SMART PARKING MOBILE APP

- Demonstrated proficiency in **UI/UX** design principles to create intuitive and visually appealing interfaces to enhance user experience and engagement using **Figma**.

INVOICE: TOKYO MARINE LIFE INSURANCE BONUS STATEMENT

- **Extracted raw data** from XML files and converted it into invoices using OpenText Exstream.
- Engaged in the complete project lifecycle, **end-to-end involvement**, from designing invoices based on client requirements to deploying the final product.

SKILLS

PROGRAMMING LANGUAGES: HTML, CSS, JS, Dart, PHP **FRAMEWORKS:** Flutter, Laravel, SAP Build, CodeIgniter
VERSION CONTROL: Git, SVN **SOFT SKILLS:** Problem Solving, Analytical, Communication
DATABASES: Firebase, MySQL, phpMyAdmin

WORK EXPERIENCE

DELAWARE CONSULTING MALAYSIA SDN BHD **Bangsar South, Kuala Lumpur**
Emerging Tech Team (Internship) **February 2024 – August 2024**

- Hands-on project **OpenText Exstream/Streamserve**.
- Learned **SAP BTP** Cloud Foundry Environment, focusing on SAP Build (Application Development).

ZANKO SDN BHD **Bandar Sri Permaisuri, Kuala Lumpur**
Programmer (Protege) **October 2024 – December 2024**

- Contribute to a Blockchain as a Service (BaaS) project using **PHP CodeIgniter**, on MVC architecture.
- Utilized **SmartSVN** for version control to manage code uploads and retrievals from other developers.

E-OUTSOURCE ASIA SDN BHD **Kota Damansara, Petaling Jaya, Selangor**
Associate Consultant – Flutter Developer **January 2025 – Present**

- Contribute to a Enterprise eWorkSpace project using **Flutter**, on BLoC State Management.
- Utilized **Github** for version control to manage code uploads and retrievals from other developers.