ZARIF HAIKAL BIN ZULKEFLEE

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SUMMARY

Aspiring Software Developer with a strong foundation in Artificial Intelligence, eager to contribute innovative solutions and enhance organizational growth by leveraging technical skills and creativity.

EDUCATIONAL BACKROUND

Universiti Teknologi MARA (UiTM), Shah Alam   **(Mar 2022-Aug 2024)**
Bachelor of Information System (Hons.) Intelligent System Engineering (CS259)
- Dean's List Recipient.

Universiti Teknologi MARA (UiTM), Sungai Petani   **(July 2019- Feb 2022)**
Diploma in Computer Science (CS110)
- CGPA: 3.73
- Vice Chancellor's Award.
- Dean's List Recipient.

WORKING EXPERIENCE

Aimstral Sdn Bhd   **(Feb 2024 – June 2024)**
Internship – ICT Executive
- Developed a landing page using Laravel for a web based system.
- Assist on mobile application development using Expo GO.
- Assist on network wireframe using AutoCAD.
- In-house hardware maintenance.

Prosignal Group   **(Sept 2021 – March 2022)**
Internship – Web Developer
- Web developing using Wix.
- Building prototype for new project development.
- Establish Network Attached Storage server.
- Maintaining in-house hardwares.

GamerHideout   **(January - April 2019)**
Sales Assistant
- Advising & serving customers.
- Assisting customers in order to help them find what they need.
- Promoting special offers and new arrivals.
- Providing customers with information on pricing and product availability.
- Handling customer complaints or handing customers on to management.

ACADEMIC PROJECTS

- **Final Year Project**: Real Time Sign Language Translator using YOLO algorithm. **(2024)**
- **Genetic Algorithm Project**: Optimizing Keyboard Specification. **(2023)**
- **SULAM:** Flood Detection System. **(2023)**
- **Optimization Algorithms and Application:** Cardiovascular Disease Prediction Using PSO-NN. **(2023)**
- **Fuzzy Logic:** Heart Disease Detector (2023)
- **Hospital Database Management System**: Created a database management system for a **(2022)** Hospital using Oracle.
- **Personal Website Development**: Developed a personal website using HTML, CSS, and JavaScript. **(2021)**

ACHIEVEMENTS

- Vice Chancellor's Award, Diploma in Computer Science, UiTM Sungai Petani. (**Aug 2023**)
- Dean's List Recipient - Bachelor of Information System (Hons.) Intelligent System Engineering **(Feb 2024)**

SKILLS

Technical Skills

- **Programming: Python, C++, PHP, SQL, HTML, CSS, JavaScript.**
- **Frameworks & Libraries: Laravel, Bootstrap, Expo GO.**
- **Data Science: R, Weka, Rapidminer.**

Tools & Platforms

- **Software: Microsoft Office, Oracle, Matlab, Docker, AutoCAD.**
- **Multimedia: Adobe Photoshop, Adobe XD, Figma, Canva.**

Languages

- **Malay: Native**
- **English: Intermediate**

REFERENCE

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TS. SIMON LINUH
Project Manager
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