



Muhammad Ilham Bin Rizalman Haris

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SUMMARY

A hardworking Information Technology graduate with strong leadership, organizational, social, and coding skills. I have progressive experience in writing code and designing solutions. I am eager to bring these abilities to your organization, keen to learn new things, and excited to immerse myself in a new professional environment while advancing my career. **Available to start working early October.**

EDUCATIONAL BACKGROUND

Universiti Teknologi PETRONAS (UTP)

(May 2021-August 2024)

Bachelor of Information Technology (Hons)

Major: Data Analytics, Minor: Financial Management

CGPA: 3.20

Univesiti Teknologi PETRONAS (UTP)

(May 2020-April 2024)

Foundation in Information Technology

CGPA: 3.52

WORK EXPERIENCE

Net Geometry Sdn. Bhd.

(January 2023- August 2023)

Information Technology Administrator (Industrial Internship)

- Work closely with Technologies and Solutions department in testing software applications to ensure they are functional, reliable, and meet quality standards.
- Designed a comprehensive and integrated education suite that enhances learning experiences and streamlines administrative processes.
- Participated in project planning activities including requirements gathering, requirement analysis, resource planning, and infrastructure planning.

Delivered Internship Project

IIOT system management dashboard

- Provided a dashboard for a local project to monitor the sensors that were used with a simple interface where the user can monitor the sensor performance, the sensor conditions and also the sensors locations.
- Identified and learned the critical components to build a dashboard: objective and purpose, user interface, layout and organization, interactivity and data visualization.

RESEARCH PROJECTS

CampWise: An Application that helps campers to book campsite with an integrated water surge alarm system.

A final year project to develop mobile leading application with an integrated water surge alarm system called CampWise designed for people to book campsite and receive notification regarding rivers situation in Malaysia.

Project Manager for software design and development project.

A group project requiring us to generate an ICT-related business idea based on a real-life problem identified within the project theme.

Developer for software design and development project.

A group project that requires us to develop an web-based application to help SMEs gain more customer during the MCO in Malaysia.

EXTRACURRICULAR INVOLEMENT

The Head of Contingents for Universiti Teknologi PETRONAS Super Sport (UTPSS)	(2022)
Representing Universiti Teknologi PETRONAS in Sukan Institut Pengajian Tinggi (SUKIPT)	(2022)
The members of a Community Engagement Project	(2022)
The members of the committees for Virtual Co-curriculum Day	(2022)
The Head of the Media Department for Down to Earth project	(2020)

SKILLS

Programming: C, C++, Python, HTML, JavaScript, Java, PHP, MySQL

Software: Visual Basic, SharePoint, Microsoft 365, Canva, Adalo, ERPNext, Nextcloud

Language: Bahasa Malaysia (Native), English (Fluent)

REFERENCES

Dr. Shakirah Binti Mohd Taib

FYP Supervisor & Senior Lecturer,

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