



## ISMAIL ABDULLAHI YUSUF

Software Engineer Intern

### Contact

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📍 Malaysia

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### About Me

Software Engineering student at Universiti Tun Hussein Onn Malaysia with hands-on experience in full-stack development and smart systems. Passionate about building efficient, user-focused solutions through innovative problem-solving.

### Skills

✓ **Programming Languages** : Java, C++, C#, JavaScript, PHP

✓ **Web Development** : HTML, CSS, JavaScript, Bootstrap, ASP.NET

✓ **Database Management** : MySQL, SQL Server, MongoDB

✓ **Software Development** : OOP, MVC

✓ **UI/UX & Prototyping** : Figma, Canva

✓ **Soft Skills** : Problem-Solving, Critical Thinking, Teamwork & Collaboration

### Languages

English

Arabic

### Education

- Bachelor of Software Engineering  
**Universiti Tun Hussein Onn Malaysia** 2026  
Comprehensive program covering software development, system design, database management, web and mobile applications, Networking, and AI. Focuses on problem-solving, coding best practices, and real-world project development.

### Experience

- Operations Manager  
**HAJI ALI MEDIA** 2019-2021  
Led live video streaming operations, social media management, content creation, and event planning.

### Projects

- Innovative Smart Parking System using IoT  
**Graduated Project** October 2024 - July 2025  
A real-time IoT-based parking management system featuring live parking availability tracking, vehicle search, automated gate access via license plate recognition, and secure digital payments. Designed to enhance parking efficiency at Kluang Mall, ensuring a seamless and convenient experience while reducing congestion.
- Truck Management System  
**Sahal Trucks** July 2024 - September 2024  
A comprehensive logistics platform enabling admins to manage trips, track progress, update statuses, and access real-time reports and analytics. Drivers have individual accounts to view trip details, monitor schedules, and report issues, ensuring efficient fleet management and streamlined communication.
- Employee Medical Leave System  
**Astaan Tv** March 2022 - Jun 2022  
A secure and automated leave management system for medical staff, enabling efficient leave applications, approvals, and tracking. Features a centralized database for secure record management, ensuring accuracy, transparency, and streamlined workflow.

### Certificates

- ✓ CCNA: Introduction to Networks
- ✓ IEEE UPI SB International Webinar
- ✓ Intelligent and Autonomous System

### References

Ts. Dr. ZUBAILE BIN  
ABDULLAH

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