

# IDHAM MALIK

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[GitHub](#)

## PROFESSIONAL SUMMARY

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I'm a Senior IT Trainer and supervisor who loves teaching, mentoring, and building creative tech solutions. I have experience in staff training and recruitment. My skills include web and game development, electronics, and 3D modelling. I enjoy turning complex ideas into simple, scalable tools.

## EXPERIENCE

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### Senior IT Trainer (Supervisor)

Nov 2024 - Present

#### Kidocode, Sunway Nexis

- Manage daily operations of the Kidocode Sunway Nexis branch
- Lead recruitment, onboarding, and training of new staff
- Supervise and mentor college interns as host supervisor
- Develop and deliver structured coding lesson plans
- Conduct specialized workshops and bootcamps on curated content

### IT Trainer (Supervisor)

Feb 2024 - Nov 2024

#### Kidocode, Tg. Tokong

- Oversaw branch operations, including staff management and student progress
- Participated in recruitment, training, and staff supervision
- Supervise and mentor college interns as host supervisor
- Design and taught curriculum-based coding lessons
- Facilitated workshops and bootcamps
- Promoted to Senior IT Trainer within one year

### Translator

2022 - 2024

#### Self employed

- Research terminology and linguistic styles
- Reproduce text into target language
- Develop and handle client relationships

## SKILLS

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- **Technical skills:** HTML, CSS, JavaScript, GitHub, PHP, MySQL, Python, C++, Lua, Scratch, MIT App Inventor, Arduino, 3D Modelling
- **Additional skills:** Teaching, Lessons Planning, Staff Training & Recruitment
- **Languages:** Bahasa Malaysia (native), English (fluent)

## EDUCATION

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### Bachelor, Mechatronics Engineering

2016

International Islamic University Malaysia

### Foundation, Engineering & Computer Science

2011

Center for Foundation Studies International Islamic University Malaysia

## CERTIFICATIONS

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- [Degree Certificate](#), International Islamic University Malaysia - 2016

## PROJECTS

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- Full-stack e-learning website with built in code editor, [Coding Website](#)
- ASC Substitution, an automatic scheduling web app, [ASC Substitution](#)
- Ninja Frog, a platformer game created using Pygame, [Ninja Frog](#)
- E-commerce website using JSON for data handling, [E-Commerce](#)
- Home Automation using NodeMcu and Firebase, [NodeMcu](#)
- Tamagotchi App, a virtual pet simulator using MIT App, [Tamagotchi](#)
- Obstacle Avoidance Vehicle using Ultrasonic Sensor, [Obstacle Avoidance Vehicle](#)

## WORKSHOPS CONDUCTED

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- Digital Workshop, INTI College, Penang - 2024
- Game Development Workshop, Stonyhurst International School, Penang - 2024