

# LIM SHI SONG

Student at Universiti Tun Hussein Onn Malaysia

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## SUMMARY

I am an experienced software developer with great knowledge in IT networking seeking a part-time position in the field of software development or computer science related, where I can apply my knowledge and skills for continuous improvement.

## EXPERIENCE

### IT Technician

#### SWT Copier Solution

📅 08/2022 - 09/2022 📍 Skudai, Johore, Malaysia

A Company Provide Sales and Rental Service for Printer

- Solved All the Computer and Networking Related Problem

### Assistant Apps Developer

#### Invenio Potential

📅 03/2022 - 07/2022 📍 Skudai, Johore, Malaysia

A Property Management Company

- Developed a web application.

## EDUCATION

Bachelor's degree, Computer Science (Information Security)

#### Universiti Tun Hussein Onn Malaysia

📅 11/2022 - 12/2025

High School Diploma, Digital Technology (Networking)

#### Politeknik Mersing

📅 01/2019 - 12/2022

## PROJECTS

### Library Room Management System

📅 01/2024 - 12/2024 📍 Location

A project to have a Good Understanding in SvelteKit and Tauri Framework

- Experienced in Building Cross-Platform Desktop Software using Tauri Framework
- Used Github Action for Automated Building and published progress
- Frontend (Svelte) + Backend (Rust)

### Music Player

📅 06/2023 - 06/2023 📍 Location

A project to have a Good Understanding of Data Structure in C programming Language.

- Using Doubly LinkedList as a Frontend of Music Player.
- Using "miniaudio.h" C Library as a Backend to Play the music file.

### Home Lab - NAS

📅 01/2022 - 12/2022 📍 Location

Short summary of your work

- Hosted a NAS in Home and can be access in everywhere when VPN and the Server is on
- Used OpenMediaVault OS which is Debian-based Linux System for NAS
- Self-Host DNS Server for specific Domain
- Managed Docker Container using Portainer
- Self-Host various Web services

### Procurement System

📅 03/2022 - 09/2023 📍 Location

A Procurement System for Property & Facilities Management

- Able to Build a Web Application from Scratch to Deployment

## LANGUAGES

### English

Proficient



### Hokkien

Proficient



### Malay

Advanced



### Mandarin

Proficient



## ACHIEVEMENTS



### Petronas Inter-University CTF 2023 | Certificate of Achievement

- Engaged in a Capture The Flag (CTF) competition.
- Successfully advanced from the preliminary round to the finals.
- Demonstrated proficiency in solving a wide range of challenges spanning cryptography, memory forensics, network forensics, operational technology, OSINT, reverse engineering, and wireless networking.
- Distinguished performance, achieving a top-15 ranking out of 61 teams representing diverse universities across Malaysia.

## CERTIFICATION

### HCIA-IoT