



ABOUT ME

- I am an enthusiastic and motivated student eager to apply my academic knowledge in a real-world setting. I have a strong interest in computer science and enjoy working on projects that challenge my creativity and problem-solving skills. I value teamwork, adaptability, and continuous learning.

WORK EXPERIENCE

Tuition Teacher Assistant

Pusat Bahasa Sri Amal Pelangi

Dec 2018 – Mar 2020

- Prepare Engaging PowerPoint Presentations
- Develop Teaching Materials

Clerk

Sunshine Hampers & Florist (J) Sdn Bhd

Mar 2024 – Jun 2024

- Serve customers
- Promote hamper using phone call
- Handle incoming phone calls and provide information or forward messages to the right department
- Supporting Other Staff

EDUCATION BACKGROUND

Diploma in Computer Science

Tunku Abdul Rahman University of Management and Technology

Jun 2024 – Current

Current CGPA: 3.7991

- Subject Studied: Object-Oriented Programming Techniques, Interface Design, Operating Systems (Linux), Database Development and Application, Data Structure and Algorithms, Introduction to Artificial Intelligence, Mobile Application Development and etc.

SPM

SMK Taman Pelangi Indah, Johor Bahru

2019–2024

Result: 1A 3B+ 2B 1C+ 2C

Lee Boon Yew

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- <https://github.com/boon-boon>
- leeboonyew06@gmail.com

My Skills

- Java
- C++
- Python
- Kotlin
- Linux operating system
- Github
- MySQL

Language

- Chinese
- English
- Malay

PROJECT

Cloth Ordering System

- Using C++
- Developed a module with features for adding, editing, deleting, and searching orders.
- Implemented user roles (Admin, Customer) with secure login functionality.

Reminder

- Using Python
- Developed a reminder features that allow user to create, edit and delete the reminder.

Travel Package Booking App

- Using Kotlin
- Designed app using MVVM (Model-View-ViewModel)
- Developed an Android application with features for browsing and booking travel packages.
- Used Firebase to store and manage the travel packages.

Concert Festival Management System

- Using C++
- Developed a Management System with features for event register, event monitor, event booking, payment and reporting.

Online Shopping System

- Using Java
- Object-Oriented Programming (OOP) principles.
- Developed a module with features for adding, editing, deleting, and searching products.

Malaysia Airlines Data Analysis System

- Using Java
- Implemented the Breadth-First-Search (BFS) algorithm to traverse graph data structure.

Banking Service System

- Using Assembly Language
- Developed a module with features for deposits and withdrawals from savings accounts. Allow user to check how much interest they will earn.

INVOLVEMENT

National Secondary School Programming Contest(NSSPC) 2023

- As a competitor
- Competition that test the player's problem solving skill.

CERTIFICATION

Certificate of CCNA: Introduction to Networks | Jun 2025