Lim Jing Horng

Anttps://dumbcoder21.github.io/LimJingHorng.github.io/

in https://www.linkedin.com/in/lim-jing-horng-dc21/

Professional Experience

PREMIA TNC Dec 2023 – Aug 2024

IT Support Engineer Johor, Malaysia

 Provided comprehensive technical support, including hardware/software issue resolution, system installation and configuration, and user onboarding.

- Managed hardware/software inventory and licensing, monitored system performance, documented procedures, and created automation processes using Power Automate in Microsoft Apps.
- Assisted in IT infrastructure maintenance and escalated complex issues as needed.

ER GROUP Feb 2023 – May 2023

Software Engineering Intern

Johor, Malaysia

• Developed a POS-based restaurant system, including documentation, communication, interface design, and both front-end and back-end development. Also designed and prototyped front-end interfaces for the SABS system and mobile games.

SOR SYSTEM June 2020 – Sept 2020

Software Engineering Intern

Johor, Malaysia

 Contributed to the Jewelry Stock and Sales system project, focusing on documentation, communication, interface design, as well as front-end and back-end development.

Education

Southern University College

Jan 2018 - July 2023

BSc in Software Engineering

Johor, Malaysia

CGPA: 3.24

• Honors: Dean's List (Semester B, 2022)

Southern University College

Jan 2018 - July 2023

Diploma in Information Technology

Johor, Malaysia

• CGPA: 3.04

Skills

Programming Java, HTML and CSS, MySQL, PHP, Angular, React, Flutter

Accounting Pearson LCCI Certificate

Graphic Design Adobe Photoshop, Canva, Kritia

Video Editing Adobe Premiere Pro, Filmora, CapCut, DaVinci Resolve

Language Native Mandarin speaker, fluent in Bahasa Malaysia and GCE ordinary Level English

Projects

SABS System

• The SABS System is a tailored solution designed exclusively for the authority, providing efficient and streamlined management of various aspects of the organization's operations. This user-friendly POS system caters to the unique needs of the SABS community, making it a valuable asset for temple staff, volunteers, and members alike

Food POS System

Catering to both our hardworking staff and valued customers, the cutting-edge POS System has been
meticulously designed to empower our food sellers and employees, streamlining their daily tasks, be it deftly
closing sales or expertly managing inventory. But that's not all! For our treasured patrons, we've introduced a
sleek and user-friendly mobile interface, ensuring that food ordering becomes not just effortless but also a
delightful experience!

An Electric Vehicle Trip Planner Based on Google Maps

• Amid the rising popularity of electric vehicles (EVs), my research focuses on enhancing the convenience of urban travel for EV drivers. Aim to develop an application that strategically plans routes, identifies optimal charging station locations, and minimizes driver concerns. By addressing factors like traffic, efficient charging, and infrastructure placement, the research aims to ensure EV owners enjoy worry-free trips with sufficient power. The project's core objective is to create a user-friendly GUI that assists EV drivers in planning efficient road trips.

Jewellery and Stock System

• Jewellery and Stock System has been tailor-made with the sole purpose of assisting our dedicated staff and employees in their daily tasks, whether it involves crafting sales or efficiently managing our inventory.

Travel and Trip Management System

The Travel and Trip Management System is a web-based platform that simplifies travel booking. Customers can
easily view, book, and purchase travel packages, providing convenience for all parties, including customers,
administrators, and agency partners. Administrators maintain and manage the system, while agencies
contribute resources and negotiate contracts with travel companies. This report covers the project's
introduction, scope, methodology, design, implementation, testing, and demonstration.