

Kuik Rui Luan

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Internship Period: 14 Oct 2024 – 11 Jan 2025



SUMMARY

I am a Year 2 Trimester 3 Software Engineering student, seeking for a Software Engineer internship, where I can apply my skills in web application development and software testing.

EDUCATION

Universiti Tunku Abdul Rahman (UTAR) Bachelor of Science (Honours) Software Engineering CGPA: 3.9823 Expected Graduation Date: Oct 2025 Relevant Coursework: Web Applications Development, Software Testing, Data Mining, Cloud Computing	Selangor, Malaysia 2022 - Current
Universiti Tunku Abdul Rahman (UTAR) Foundation in Science CGPA: 4.0	Selangor, Malaysia 2021 - 2022

INVOLVEMENTS AND ACHIEVEMENTS

UTAR MBOT Student Chapter Assistant Treasurer • Assist in the preparation of financial documents for society events, including budget forms and income statements	July 2023 – July 2024
Vitrox Tech 4 Good Challenge 2024 Participation • Proposed a system which offers personalised culinary experiences based on user preferences and health considerations to address meal preparation decision paralysis and promote healthy eating habits	March 2024
Artificial Intelligence Generated Content (AIGC) Competition Selection Participation • Solved questions using AI content generation knowledge	December 2023

PROJECT EXPERIENCE

Watsis Personal Care (Web Application Development) • Develop a dynamic website for Watsis Personal Care Marketplace, an online shopping platform for daily personal care products, utilizing event-driven client-side scripts in conjunction with server-side processing and database integration • Using HTML, CSS, JavaScript, PHP, SQL • GitHub link: https://github.com/Watsis-Personal-Care/watsis-main	March 2024 - April 2024
Hotel Room Booking System (Software Testing) • Develop a booking system to allocate rooms based on user type and room availability • Test the functionalities of the system using Java, including allocation of rooms, management of bookings and waiting lists, cancellation of bookings as well as handling of exclusive rewards	March 2024 - April 2024

- GitHub link: <https://github.com/Shirley24k/Hotel-Room-Booking-System>

Bank Loan Approval (Data Mining)

March 2024 - April 2024

- Develop a model based on Stages of Comprehensive Machine Learning Project to accurately classify loan application status as either 'Default' or 'Non-default,' which enables financial institutions to make informed decisions about loan approvals
- Using Python
- GitHub link: <https://github.com/Shirley24k/Bank-Loan-Approval>

Electronic Shop System

March 2024

- Develop an inventory management system for an electronic shop to enable users to manage items and customer orders, as well as generate reports on inventory and sales
- Using Java in object-oriented approach
- GitHub link: <https://github.com/Shirley24k/Electronic-Shop-System>

SKILLS

- Speaking and Writing: Chinese, English, Bahasa Melayu
- Programming Languages: Java, C++, HTML, CSS, JavaScript, PHP, SQL, Python, Scala
- Tools: Visual Studio Code, GitHub, Eclipse, Dev C++, IDLE (Python), Google Colab, Databricks, Enterprise Architect, draw.io
- Soft Skills: Problem Solving, Independent Learning, Teamwork, Oral Communication

REFERENCE

Name: Dr Too Chian Wen

Position: Assistant Professor

Address: Universiti Tunku Abdul Rahman, Sungai Long Campus, Jalan Sungai Long, Bandar Sungai Long, 43000 Kajang, Selangor

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