

Kuik Rui Luan (Shirley)

☎ 017-7220232 | ✉ kuik0224@gmail.com

🌐 www.linkedin.com/in/kuik-rui-luan

🌐 <https://shirleykuik.netlify.app/>



SUMMARY

I am a Final Year Software Engineering student with a passion for exploring and acquiring new knowledge and skills. My experiences span web and mobile applications development, software testing, data mining, and cloud computing.

EDUCATION

Universiti Tunku Abdul Rahman (UTAR)

Bachelor of Science (Honours) Software Engineering | CGPA: 3.9866

Expected Graduation Date: Oct 2025

Relevant Coursework: Web and Mobile 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

CodeNecton 2024 | Top 25 Finalist

December 2024

- Tackle challenging coding problems and compete against top talent in Malaysia

PayHack 2024 Open Finance Hackathon | Participant

November 2024

- Proposed an innovative solution to address the Personal Financial Management challenge in Malaysia by developing a system that consolidates users' financial data and bank information into a single application to provide users with a holistic view of their finances.

UTAR MBOT Student Chapter | Assistant Treasurer

July 2023 – July 2024

- Assist in the preparation of financial documents for society events, including budget forms and income statements

Vitrox Tech 4 Good Challenge 2024 | Participant

March 2024

- 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

PROJECT EXPERIENCE

Shirley Portfolio

October 2024 - December 2024

- Develop a responsive personal website to showcase my skills, projects and experiences.
- Using Angular, HTML, SCSS, TypeScript, Netlify

EzPz Event Planner (Mobile Application Development)**August 2024 - September 2024**

- Develop an innovative event planner app, empowering users to seamlessly host, join, update, and view events by leveraging Firestore as a cloud database.
- Using TypeScript, React Native, Firestore Database, Firebase Authentication, SQLite

Watsis Personal Care (Web Application Development)**March 2024 - April 2024**

- 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>

SKILLS

- Speaking and Writing: Chinese, English, Bahasa Melayu
- Programming Languages: Java, C++, HTML, CSS, JavaScript, TypeScript, PHP, SQL, GraphQL, Python
- Tools: Visual Studio Code, GitHub, Eclipse, Google Colab, Firebase, PostgreSQL
- Framework: JUnit, Angular, React Native
- Soft Skills: Problem Solving, Independent Learning, Teamwork, Oral Communication