# **CHAI QI QIAN**

Kelantan, Malaysia | +60129687207 | qichaiqian27@outlook.com | Linkedin | E-Portfolio

#### **PROFILE**

Computer Science graduate from Taylor's University, Malaysia, specialized in Data Science and Artificial Intelligence. Currently working as a Full Stack Developer at iFast Capital, where I contribute to key financial services projects, focusing on project development and optimizing application performance. Previously, I gained experience with global brands like Spritzer and Hiruscar during my internship, where I implemented responsive design and user-centered features. Eager to step out of my comfort zone, I am now seeking software development opportunities in Singapore to grow my skills and contribute to impactful projects within a dynamic team.

#### **EDUCATIONS**

#### Bachelor of Computer Science, Taylor's University

Mar 2021 - Mar 2024

- CGPA 3.81/4
- Dean's List for every semester
- First Class Honor

#### Foundation in Computing, Taylor's College

Mar 2020 - Mar 2021

- CGPA 3.97/4
- Dean's List for every semester
- Graduated as Top Achiever

## Sijil Pelajaran Malaysia (SPM), SMJK (C) Chung Hwa

Jan 2015 - Dec 2019

- SPM: 3A, 5B, 2C
- Vise President of Diabolo Club
- Secretary of PKBM Uniformed Club

#### **AWARDS & PROJECTS**

## Odyssey Hackfest 2022, University Malaya

Sep 2022

#### Special Award

- Crafted a mobile application aimed at enhancing mental health
- Includes features like community interaction, web resources, medication timer and mood tracking
- Employed Flutter framework for the front-end and Firebase for the back end development

### RHB Asean Hackathon, RHB Malaysia

Jan 2023

#### **Participation**

- Devised an inventive solution to encourage financial literacy among young adult
- Features include Mock Investment, Tabung (saving) and customizable Avatars
- Developed a Minimum Viable Product (MVP) prototype utilizing Flutter framework

### **HILTI IT Competition, HILTI Group**

May 2023

### First-runner up

- Developed an innovative solution to HILTI by focusing on IR 4.0 technology
- Features like Virtual Reality (VR) Training and Augmented Reality (AR) Viewing
- Engineered an AR & VR e-commerce application by using Flutter, Blender, and Unity Engine

### JOB EXPERIENCE

### Full Stack Developer Intern, Salient Information Sdn. Bhd.

Aug 2023 - Dec 2023

Selangor, Malaysia

- Project: Developed microsites for brands like Spritzer, Hiruscar, Nutox, and Acne Aid.
- Key Contributions:
  - o System Flow Design
  - o Responsive UI/UX Design
  - User Experience Optimization
- Tools & Technologies Used: Nextjs, Nodejs, Meta Spark Studio, Figma, Firebase, etc.

#### Full Stack Developer, iFast Capital Sdn. Bhd.

Jun 2024 - Present

Selangor, Malaysia

- Projects: Worked on major financial services projects such as RHB Bank, Prudential (EastSpring), and Am Bank, enhancing digital experiences and improving functionality for end-users.
- Key Contributions:
  - Adopted Best Practices
  - o Enhanced Application Stability and Maintainability
  - Strengthen Application Security
  - Optimized Performance and Scalability
- Tools & Technologies Used: Jenkins (CI/CD), Gradle (Build Automation), Lombok (Java Simplification), Spring Boot, Angular, etc.

## SKILLS

Programming Languages: Typescript, Javascript, HTML

Frameworks: Angular, React, Nodejs, Nextjs, React Native, Spring Boot

Tools: Github, Gitlab, Jenkins, Gradle, Tailwind CSS, React Motion, Figma, Firebase, Lombok

Soft Skills: Logical Thinking, Time Management, Multitasking

## **LANGUAGES**

English, Mandarin, Malay, Hokkien

## **HOBBIES**

Reading, Coding, Analysis, Trading, Swimming, Badminton, Gym