LIM ZHI XIN

GRADUATE OF BSC COMPUTER SCIENCE

ABOUT

Graduated as a student of the University of Nottingham Malaysia Campus with Bachelor's Degree in Computer Science

An observant person with a keen eye for detecting real-life problems; Always on the journey of exploring new ideas and enjoys realizing creative solutions through the power of programming, especially within a team of different minds.

I look forward to integrating my skills into the professional work field and experiencing the workflow of working with an expert team, especially in software development, cybersecurity, and mobile development.

EDUCATION

BACHELOR DEGREE OF COMPUTER SCIENCE University of Nottingham Malaysia | 2019 - JULY 2022 Graduated with First Class Honors (70%)

WORK EXPERIENCE

FINTECH SOFTWARE ENGINEER (FULLSTACK) @ SUNWAY MONEY SDN. BHD Sunway Group | August 2023 – Aug 2024

- Involved in full-stack development and maintenance for the Sunway Money web application, which provides e-remittance service to local Malaysians and international customers to ensure our services are aligned with evolving business requirements.
- Spearheaded the enhancement of existing functionalities and the development of new features on internal tools to assist and automate repetitive day-to-day tasks for other Sunway Money teams.
- Collaborating on the integration of third-party services, enhancing our platform's capability to interact with external providers and expand our service offerings.
- Providing critical support to guarantee seamless transaction experiences for our users.

SOFTWARE ENGINEER (BACKEND) @ <u>FAZZ FINANCIAL</u> Xfers Pte. Ltd. (Remote) | November 2022 – March 2023

- Involved in Project "CashFazz" to build a clone of the existing mobile application "FazzAgen" for regulatory compliance; using Golang to build the backend server.
- Work closely with the Product Team and seniors of the Engineering Team to design an ideal implementation based on requirement documents provided by the Product Team.
- Integrate service from existing modules provided by other teams to build the functionality of the backend server for "FazzAgen" mobile application.
- Built API as endpoints to provide a method of communication for other relevant teams to call for services delivered by the "CashFazz" team

BACK-END INTERN

Biztory Cloud Accounting Software Malaysia | June 2021 – September 2021

- Resolve incoming support tickets from end-user
- Create unit tests for new features

GRADUATED BY

July 2022

CONTACT

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SOCIAL

GitHub:

https://github.com/Xxx-in

LinkedIn:

https://www.linkedin.com/in/zhi-xin-lim-77134a254/

PROGRAMMING SKILLS

Java, SQL, PHP, JavaScript, HTML, CSS, C, Python, Go, React

Familiar with MATLAB & Android Studio.

Well-versed in Microsoft Office including MS Words, MS PowerPoint & MS Excel

LANGUAGE PROFICIENCY

Proficient in English, Mandarin, Cantonese;

Fluent in Malay

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PROJECT EXPERIENCE

MEDPAL

School Project | Sept 2020 - May 2021

A personal mobile application (implemented as a native Android app with Android Studio in Java) that keeps track of out-of-hospital

aftercare with an additional PC website to allow the user's professional medical team to help set up the user's detail

(i.e., Create appointment schedule, create medication reminder schedule)

- Led a team of 6 members to gather requirements, draft user interface, and implement application
- In charge of the backend server for the PC-side application.
- Arrange workflow for the team by setting up a progress milestone timeline and hosting a weekly meeting.

RECOGNITION OF OIL PALM SEED QUALITY USING COMPUTER VISION APPROACH School Project | Jan 2022 - May 2022

A computer vision project which uses a Convolutional Neural Network to classify the quality of seeds based on physical appearance (including image segmentation); submitted to be published as a journal paper in Year 2022.

ACHEIVEMENTS & AWARDS

HIGH ACHIEVERS' SCHOLARSHIP University of Nottingham Malaysia Campus | 2019

SPECIAL SUBJECT CERT. OF EXCELLENCE IN ENGLISH AS SECOND LANGUAGE TOP 5% Sunway College (AUSMAT) | 2018

SUNWAY COLLEGE TOP 5% GLOBAL WACE STUDENTS Sunway College (AUSMAT) | 2018

CO-CURRICULAR

TREASURER OF NOTTINGHAM JAPANESE CULTURAL SOCIETY University of Nottingham Malaysia Campus | 2019-2021

SECRETARY OF NOTTINGHAM BUDDHIST SOCIETY
University of Nottingham Malaysia Campus | 2021-2022

PARTICIPATION IN NOTT-A-THON: TURING HACKATHON BY IET UNMC | 2019

PARTICIPATION IN GOOGLE CODE JAM QUALIFICATION ROUND | 2019