

Teo Richie

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Summary

- A final year student in Universiti Malaya majoring in Computer Science(Information Systems)
- Proficient in frontend development(mobile/web)
- Aspiring to be a blockchain developer
- Ailurophile, loves coffee and dessert :))

Experience



Mobile Application Developer

University of Malaya

Jul 2020 - Present (2 years 1 month +)

App Developer working on a health-related mobile application under the UM e-Health Initiative



Student Ambassador

Data Analytics Consultancy Network

Apr 2021 - Apr 2022 (1 year 1 month)

We're a student pro-bono network, hoping to bring the world of data analytics to local SMEs in Malaysia and equipping students with essential data analytics skills.



UI/UX Designer

University of Malaya

Feb 2021 - Feb 2022 (1 year 1 month)

Currently working as the UI/UX designer for CoSMoS Gen 2 which stands for COVID-19 Symptom Monitoring System. The application aims to help the medical workforce to diagnose, monitor, and schedule treatment for Patients Under Investigation in a systematic manner



Web Development Intern

FusionQB

Jul 2021 - Jan 2022 (7 months)



Yang Di Pertua PEKOM

Persatuan Komputer Universiti Malaya (PEKOM)

Feb 2021 - Jan 2022 (1 year)

Persatuan Komputer Universiti Malaya (PEKOM) is a student body association registered under Student Affairs Division (BHEP) officially established in 2014. This association is actively collaborating with the Faculty of Computer Science and Information Technology (FCSIT), University of Malaya in getting support for managing activities in the faculty.



Software Tester

University of Malaya

Oct 2020 - Oct 2021 (1 year 1 month)

Works as a website tester that tests a website created under the collaboration between UM e-Health Initiative, Zak Investments and Urological Cancer Trust Fund. The website was created to raise awareness among men about prostate cancer.



Co Lead

Google Developer Student Clubs

Nov 2020 - Aug 2021 (10 months)



UI Designer

University of Malaya

Aug 2020 - Jun 2021 (11 months)

Works as a User Interface/User Experience Designer on a game for medical students to find treatments to the patient.



Director

Persatuan Komputer Universiti Malaya (PEKOM)

Feb 2021 - Mar 2021 (2 months)

Directed a welcoming session among faculty members in collaboration with IEEE WIE



Head of Publicity, Technical and Multimedia Department

Burney Up

Nov 2020 - Dec 2020 (2 months)

A business talk event organized under JTK Keusahawanan in the 8th Residential College, Universiti Malaya.



Member

Google Developer Student Clubs

Dec 2019 - Aug 2020 (9 months)



Head of Sponsorship and Public Relations Department

Cyber Crime Arts 5.0

Mar 2020 - Jul 2020 (5 months)

Annual event organised by Persatuan Komputer University of Malaya (PEKOM) to raise awareness about cyber crimes issues.



Head Of Publicity and Marketing Department

KinaWorks

Oct 2019 - Apr 2020 (7 months)

A multimedia, technical and documentation club in the 8th Residential College, University of Malaya.



Head of Publicity Department

Malam Anugerah Kinabalu

Oct 2019 - Mar 2020 (6 months)

Works as the Publicity PIC in the biggest event of 8th Residential College, Universiti Malaya.



Substitute Teacher

SMJK Yok Bin

Feb 2019 - Jul 2019 (6 months)

Worked as a substitute English Teacher that taught Form 1,2, and 4 students the basics of English Language.

Education



Universiti Malaya

Bachelor's degree, Computer Science

2019 - 2023

Just a curious cat in the computer science industry



SMJK Yok Bin

STPM

2017 - 2018



St. David's High School

2012 - 2017

Licenses & Certifications



Kubernetes in Google Cloud

GSP318



VM Migration

GSP682



DevOps Essentials

GSP114



Application Development - Java

GSP171



Application Development - Python

GSP188



Cloud Development

GSP209



Google Cloud Essentials

GSP313



Cloud Logging

GSP091



Deploying Applications

GSP163



Kubernetes Solutions

GSP269



Machine Learning - Language Processing

GSP048



Machine Learning : Image Processing

GSP075



Introduction to Data Science in Python - Coursera

EWDR4BBLQLSK



Applied Machine Learning in Python - Coursera

EBE8XEE7U587



Applied Plotting, Charting & Data Representation in Python - Coursera

LQGMBQ2ZHETQ



Applied Text Mining in Python - Coursera

BKPXQMTRVZFU



Applied Social Network Analysis in Python - Coursera

UX42QEWWA4NH



Applied Data Science with Python - Coursera

A8WEXL9GLXLJ




CCNA: Introduction to Networks - Cisco

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Skills

Computer Science • Google Cloud Platform (GCP) • Application Development • Kubernetes • DevOps
• Java • Cloud Development • Cloud Computing • Competitive Programming • Data Science

Honors & Awards

 **Runner-up Dean's Cup Coding League** - Dean of Faculty of Computer Science and Information Technology
Feb 2020

 **First place for The Mighty Minds Challenge 2014 by The Star** - The Star and RHB Bank
Jul 2014

 **Champions of 2014 State-level English Parliamentary Debate** - Ministry of Education, Malaysia
Jul 2014

 **Champions of 2015 State-level English Parliamentary Debate** - Ministry of Education, Malaysia
Jul 2015

 **Champions of 2016 State-level English Parliamentary Debate** - Ministry of Education, Malaysia
Jul 2016

 **High Distinction in UNSW Science Assessment 2014** - University of New South Wales
May 2014

 **High Distinction in UNSW English Assessment 2014** - University of New South Wales
Apr 2014