Goh Kai Xuan, Bryan



linkedin.com/in/bryan-goh-kx

lekekbot.github.io/personal-website





bryangoh843@gmail.com

+65 83133101

Education

2020 - CURRENT

Singapore Polytechnic

Diploma in

Information Technology (UIUX Specialization)

2018 - 2020

ITE College West

Higher Nitec in IT

Applications Development

2016 - 2018

ITE College West

Nitec in Social Media &

Web Development

Technical Skills

Languages:

- HTML
- NodeJS
- CSS
- JavaScript
- Python
- PHP
- C#
- Swift 5
- C++
- GoLang

Databases:

MYSQL

DynamoDB

Technologies:

- React.js
- Bootstrap
- AWS
- JQuery

IT Skills

- Adobe Photoshop
- Adobe Illustrator
- Microsoft Office
- WordPress

Interests

SwimmingReading

Profile

Task-oriented and creative IT professional with 6 years of programming experience as a fullstack developer over a wide range of platforms. Possess good leadership, planning, organizational, analytical and communication skills. Adaptable and ability to work under pressure.

Work Experience

Project Lead

Associates Consulting -

Project INC (Industry-Now Curriculum) — Apr 2021 - Present

Led a team of five developers to create a Quality Management System based on ISO9001 standard and to digitalize existing manual work process.

App Development

MRTLah — FEB 2021 - Present

Created a guiding app which provides the train door number to the nearest stairs, lifts or escalators.

App is currently available in Google Play Store (MRTLah 3.0)

Software Engineer (Intern)

PayPal Pte Ltd — Jan 2020 - Apr 2020

Updated PayPal REST API tutorial to its latest version.

Developed PayPal Fintech Cybersecurity training materials for ITE and Polytechnic students.

Migrated PayPal Innovation Lab website from WordPress to Canvas.

Developed a social activity app for company-wide event.

Web Developer (Intern)

Juzzweb Pte Ltd — Oct 2017 - Dec 2017

Maintained live Asia Pacific hptel booking websites using WordPress.

Created an e-Grocery website using WordPress.

Created Electronic Direct Mail (EDM) content for clients to promote products and services via email marketing.

Karaoke App

Jun 2020 - Jan 2021

Created a karaoke app that plays songs with lyrics synchronization.

Added Hanyu Pinyin for mandarin songs.

References

Mr Kenneth Tan

Lecturer I Singapore Polytechnic kenneth_tan@sp.edu.sg +65 67721909

Mr Raymond Chia

Lecturer I ITE College West raymond_t_y_chia@ite.edu.sg +65 64111462

Humanitarian Aid

CITI - YMCA Youth for Causes 2019 — Apr 2019 - Nov 2019

Led a team of four altruistic individuals to raise funds for under privilege children.

Managed a group of 20 volunteers, planned and scheduled actual fundraisers at carefully selected locations.

Raised an estimated total of \$37,000 with an operating expense of \$1,600.

Achievements & Certifications

Academic:

Directors' Honor Roll - 2021

CSIT Diploma Scholarship - 2021

ITE Certificate of Merit - 2020

ITE Outstanding Student Award - 2020

ITE Silver Course Medal - 2020

Edusave Character Award - 2019

ITE Director's list - 2018-2019

Edusave Merit Bursary - 2016-2017/2019

Global Student Exchange Program, Hong Kong – 2018

CDC & CCC ITE Scholarship - 2017

Social Service & Humanitarian:

ACE Certificate of Achievement (ITE High Achievers' Program) - 2019

CITI-YMCA Youth for Causes Merit Award – 2019

Edusave Award for Achievement, Good leadership and Service (EAGLES) - 2015-2017/2019

Gold Service Star Award - 2018

Youth Expedition Project to Cambodia – 2017

Certification:

Introduction to Python - 2019

Intermediate Python for Data Science – 2019

AWS Cloud Practitioner Essentials - 2019

Cisco Cybersecurity Course - 2019

Microsoft Technology Associate for HTML5 Application Development Fundamentals - 2019

Adobe Certified Associate for Adobe CS6 - 2016

Hackathon:

Participated in Shopee Code League - 2021

Participated in National Coding Championship - 2019

Participated in ITE Skills Challenge - 2015

Write up of company



About CSIT Our Technology Programmes Internships & Scholarships Join Us TISC 2021

ABOUT CSIT

The Centre for Strategic Infocomm Technologies (CSIT) is the leading agency that conducts applied research and builds products which harness cutting-edge digital technologies to meet Singapore's national security needs. CSIT is a member of the Defence Technology Community.

♠ Home / About CSIT / Who We Are



Who We Are

The Centre for Strategic Infocomm Technologies is the lead digital technology agency in the Ministry of Defence, and a member of the Defence Technology Community. Our technical focus $areas\ include\ Cybersecurity, Data\ Analytics, Software\ Engineering, and\ Cloud\ Infrastructure\ and$ Services. We conduct applied research and develop customised digital solutions to support national missions such as cyber defence and counter-terrorism.

Centre for Strategic Infocomm Technologies							
					Contact Us	Feedback	Reach.gov.sg
Privacy Statement	Terms of Use	Rate this Website	Sitemap	Report Vulnerability	© 2021 Government of Singapore Last Updated: 09 Jul 2020		

This site is best viewed using IE10, Mozilla Firefox 60 or Google Chrome 70 & above.

Job Advertisement

A Singapore Government Agency Website



About CSIT Our Technology Programmes Internships & Scholarships Join Us $\,$ TISC 2021 $\,$ Q



♠ Home / Internships & Scholarships / Internships / Internship Details

Software Engineer (IT Applications)

Duration: 2-4 Months, > 4 Months

Internship Type: Undergraduate, Pre-University

Description

As a Software Engineering intern, you will get the opportunity to (i) design, and develop systems and applications supporting business workflows and information management, and (ii) conduct exploration and proof-of-concept on technologies supporting software development, data management and information processing. You will work closely under the guidance of a mentor to deliver your product that meet user requirements.

Broad Deliverables

- Design and develop a system, application or proof-of-concept based on the project scope
- · Document the findings of various technologies explored, and
- · Present your product to the management and users.

Possible Projects*

- Web/Data Applications
- Mobile Applications
- Building a data processing platform

Prerequisites/Skills Required

- Proficient in Java, Javascript, Python
- Experience in using design patterns in Java, frameworks such as React JS, Vue, SpringBoot, enterprise search such as Elastic Search will be added advantage
- Knowledge of SQL/no-SQL databases such as MS SQL, MongoDB, MinIO will be an added advantage

*List is non-exhaustive as projects are subject to availability at point of application

Apply Now!