

## LEE WEI FAN

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#### **EDUCATION**

Sunway University 2017 – 2020 BSc Software Engineering, CGPA 3.67

Universiti Tunku Abdul Rahman 2016 – 2017 Bsc Computer Science

Sunway University 2014 – 2015 Canadian International Matriculation Programme

SMK Batu Lapan 2009 – 2013 Sijil Pelajaran Malaysia (SPM)

#### **EXPERIENCE**

**Digi-X** 2018 – 2019

Frontend Developer

- Helped contribute working on Digi-X mobile app, AltHR using React Native
- Setup and configure IP cameras to stream in real time, hosted on React website.
- Integrate Firebase analytics in existing platform

Freelance 2018 – 2019

Freelance Web & Mobile App Developer

• Developed both mobile and web apps with React & React Native for multiple clients.

Deng Kai Sdn. Bhd. 2018 - 2019 Android App Developer

Developed a mobile application that establishes
 connection to a microcontroller for a Smart Wall

connection to a microcontroller for a Smart Wall Switch through Bluetooth Low Energy and NFC.

Sunway Tech Club 2018 - 2019 President

- Organized tech workshops and talks with a team of 20 committees.
- Acquired leadership skills through being the chairperson of the club's weekly meeting.
- Developed a QR attendance taking mobile & web app for keeping track of events & workshop attendance using React Native & Firebase.

### React Native Workshop

Speaker

 Given a full day 9-hour workshop of 30 participants covering the basics of developing a mobile application with React Native.

 Experienced teaching skills by preparing materials as well as developing interactive learning tools.

## Google Developer Student Club

2019 - 2020

Student Club Lead

 Organized events and workshops related to tools by Google such as Cloud Study Jam

### Google Developer Group KL

2018 - 2019

Volunteer

 Volunteered to help organize events for GDGKL such as Google I/O Extended KL, NG-MY and Google DevFest KL.

## WebLaunch Workshop

2018 - 2019

Speaker

- Given web development workshops to Sunway University with over 90 participants
- 2018: 2 hour lesson and demonstration of CSS
- 2019: 4 hour lesson and demonstration of React

# Peer Assisted Learning Programme Peer Leader

2018

• Tutored first semester students Programming Principles and Computer Organization.

### **ACHIEVEMENTS**

### Reboot the Earth Hackathon

2019

2nd Runner Up

 Won 2nd runner up in a hackathon organized by the UN with a smart inventory management system.

### Smart CityHack Hackathon

2017

1st Runner Up

 Won first runner up in a hackathon organized by Sunway with hand gesture controlled system.

### Ontario Scholar Awards

2015

High Achiever

 Received an award for getting an average of 80% in Canadian International Matriculation Programme.

### **SKILLS**

- React, React Native & Redux
- Firebase
- Git & Github
- HTML, CSS, Javascript
- PHP & MySQL

2018