

I would love to be a part of a company where I could enhance my skill and experience for further development of my career. I believe that in every task comes a good opportunity in learning something new.

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Skill Highlights

- Python/Flask/Django
- Dart/Flutter
- AutoCAD
- Multisim
- Proteus
- Arduino IDE
- C/C++
- HTML/Css/Javascript
- MySQL
- AWS(RDS, Lambda, EC2)
- Google (GCP, Places API, Firebase)

Languages

Bahasa Melayu, English

Reference: DR. HAZLI RAFIS BIN ABDUL RAHIM Sr. Lecturer UTeM 0166658289

Experience

SOFTWARE ENGINEER AT SPORTIVITY SDN BHD

- -Develop server side database using sql (MySql-AWS) and no-sql db (Firebase-firestore)
- -Develop API using AWS lambda function (Python)
- -Develop connection between backend to frontend code with frontend developer in flutter mobile app and web development
- -Handle 3rd party API requests (google Maps, billPlz payment gateway)

INTERNSHIP TRAINEE AT LORANET TECHNOLOGIES SDN BHD JUN - AUG 17

- -C++ fundamental using Arduino IDE, MQTT fundamental
- -Understand Linux OS using Raspi and Virtualbox
- -using cloud server, Nodered + MQTT + Grafana Dashboard

GUAN CHONG COCOA SDN BHD

JUN - SEP 16

MAY 21 – PRESENT

-Production operator in food packaging department

Education

Bachelor of Electronic Engineering with Honour

2014-2018

University of Technical Malaysia Malacca (UTeM) CGPA: 2.75

Final Year Project: Development and Analysis of IoT-based Smart Irrigation
System with Pomoto Monitoring of Environmental Condition

System with Remote Monitoring of Environmental Condition

-Smart system monitoring the soil moisture and temperature using sensor and esp8266 microcontroller connect to local server using MQTT client and Nodered server and processing notification using telegram bot API to send notification to telegram app on mobile device.

Co-Curricular Activities

- DEAN LIST IN SEMESTER 2 ON BACHELOR DEGREE STUDIES.
- PARTICIPATE IN 'PROGRAM LONJAKAN BAHASA INGGERIS UPSR 2016' AS A FACILITATOR
- ACHIEVE BRONZE MEDAL IN FACULTY INOTEK COMPETITION 2018
- PARTICIPATE IN UTEM CUP 2018 & 2019 (OPEN FOOTBALL COMPETITION)