RACHEAL CHEK

ELECTRONIC ENGINEERING | HUAWEI SEEDS FOR THE FUTURE 2020

I strongly believe that everyday is a new day to live and learn.

EDUCATION

Universiti Tun Hussein Onn Malaysia (UTHM)

2019 - 2023 |B.E. Electronic Engineering (Hons)

- CGPA : 3.87/4.00
- Graduation: 07/2023

WORK EXPERIENCE

TUTOR (JAN 2019-JUL 2019)
SISTEM REMAJA INOVATIF REMAJA (SIR) SDN BHD

- Guide and teach young children to learn basics alphabets
- and numbers.
- Provide guidance on student's school tasks.
- Prepare internal tests for the kindergarten, primary, and secondary students.
- Subjects taught: History, Maths, English, Malay , Chinese

ADMIN CUM ACCOUNT ASSISTANT (JAN 2017-MAC 2017)
OAKDALE BUILDERS SDN BHD

- Organization of files.
- Key in accounts using UBS accounting software.
- Arrange and contact candidates for job interview.

LEADERSHIP

**HEAD OF STUDENT AFFAIRS DEPARTMENT
(2020-PRESENT)**
THE INSTITUTION OF ENGINEERS, MALAYSIA STUDENT SECTION UTHM (IEMSS UTHM)

- Assist new intake students in filling up the IEM student membership form using poster and Facebook page.

**CHAIRPERSON
(2017-2018)**
RED CRESCENT SOCIETY

- Lead the team by organising a blood donation campaign

PREFECTORIAL BOARD (2015-2016)
VICE HEAD PREFECT

ACHIEVEMENTS

**TOP 10 FINALIST
(2020 MOHE-HUAWEI SEEDS FOR THE FUTURE)**
Represented Malaysia to participate in this program.

PROJECTS

MY WEBSITE- https://racheal-c.github.io/RachealC/

- Create my own website using GIT and language used-HTML and CSS.
- Use google analytics to keep track of the website.

GUI TO SHOW DTMF SIGNALS USING MATLAB

- Lead the team to use MATLAB and build GUI to demonstrate the DTMF SIGNALS.

VICE SECRETARY (AUG 2020- OCT 2020)
IEMSS UTHM VIRTUAL TABLE TALK 2020

- Prepare invitation letter, certs for speaker.
- Prepare certificates for participants and speaker.
- Collaborate with others to ensure the event run smoothly via Google Meet.

DIRECTOR (FEB 2020-JUN 2020)
ARDUINO SYSTEM IN TINKERCAD CIRCUIT

- Lead the team to demonstrate the use of arduino system in tinkercad.

SKILLS

**MATLAB, C++ (8/10)
HTML, CSS (6/10)
GOOGLE ANALYTICS (6/10)
PROTEUS (6/10)**

LANGUAGES

ENGLISH, CHINESE, MALAY, CANTONESE, HAKKA

INTERESTS

RUNNING, READING, LEARNING, WRITING

CO-CURRICULUM ACTIVITIES

- ARDUINO & IOT WORKSHOP (2019)
  PARTICIPANT

- MERDEKA RUN (2018)
  PARTCIPANT IN 5KM

- SEA GAMES KUALA LUMPUR MARATHON (2017)
  PARTICIPANT IN 5 KM

- GOOGLE CODESIGN WORKSHOP (2017)
  ORGANISER: GOOGLE
  PARTICIPANT

Racheal Chek   (+60) 12-2127-889   rachealxr@gmail.com

https://racheal-c.github.io/RachealC/