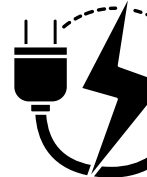




# CHONG KHENG CHEN

Electrical Engineering Student



☎ 019-4972588

✉ Khengchen3113@gmail.com

📍 97, TAMAN BERJASA JALAN SULTAN ABDUL HALIM 05400 ALOR SETAR KEDAH

## PROFILE

I am a dedicated and detail-oriented electrical engineering student with a solid foundation in circuit design, embedded systems, and digital signal processing. I am proficient in using engineering software such as MATLAB, proteus, AutoCAD, CX programmer, and have practical experience in microcontroller and IoT application projects. I am eager to contribute to innovative solutions and continuous improvement by applying technical skills and academic knowledge in internships or junior engineering positions.

## KEY SKILLS

- 🔧 Canva
- 🔧 AutoCad
- 🔧 Microsoft Word
- 🔧 Microsoft Excel
- 🔧 Microsoft Power Point
- 🔧 CX Programmer
- 🔧 Arduino IDE
- 🔧 Proteus
- 🔧 Pspice Schematics

## LEADERSHIP

- **SMK Tunku Abdul Aziz**
  - Treasurer of Bahasa Inggeris Club (2021-2022)
  - Vice President of Badminton Club (2021-2022)
  - Vice President of ST JOHN Ambulance Malaysia (2021-2022)
  - Cadet Lance Corporal (2018-2022)
  - First Aid Member (2018-2022)

## LANGUAGES

- 🗣 English
- 🗣 Chinese
- 🗣 Malay

## EDUCATION

- **DIPLOMA IN ELECTRICAL ENGINEERING (2022-2025)**

Politeknik Sultan Abdul Halim Muadzam Shah (POLIMAS)

⚡ Current GPA: 3.80

CGPA: 3.64

⚡ FINAL YEAR PROJECT : SMART SHOE RACK

- **SECONDARY SCHOOL (2017-2022)**

SMK Tunku Abdul Aziz, Alor Setar Kedah

⚡ SPM : 1A 1A- 4B+ 2B 1C+ 1C

## CERTIFICATE COURSE & ACHIEVEMENTS



MUET BAND 3.5



DEAN'S LIST FOR SEMESTER 1,2,4 (2022-2024)



MY5G ERICSSON MALAYSIA PIONEERS PROGRAMME (2024)



AI AWARE BADGE (2024)



KURSUS VISSION SYSTEM MENGGUNAKAN KAMERA ARTIFICIAL INTELLIGENCE :HUSKYLENS (2024)



PROGRAM PINTAR UKM SUSTAINABILITY & GREEN TECHNOLOGY THROUGH IG HOME MODULE FASA 2 2018 PERINGKAT KEBANGSAAN



PARTICIPATION IN MALAYSIA-BELGIUM INTERNATIONAL ROBOTIC PROJECT (2018)

## WORK EXPERIENCES

- **NERDUNIT POP UP AT ISETAN LOT 10, KUALA LUMPUR**

Position: Promoter

Date: Jun 2023-July 2023

Job Specification : 1. Introduce products to customers and answer questions asked by customers.  
2. Promote the brand and product through direct interaction with potential customers.

- **FASTCON ENGINEERING SDN.BHD, ALOR SETAR KEDAH**

Position: Shop Assisstant

Date: Jun 2022-July 2022

Job Specification : 1. Provide product recommendations and explain features and benefits.  
2. Replenish shelves and maintain product displays

## REFERENCES

MADAM ERNIZA BT. ZAILAN (LECTURER)

Politeknik Sultan Abdul Halim Mu'adzam Shah (POLIMAS)

Bandar Darulaman 06000 Jitra, Kedah

Tel: 019-559-5166