



Lebuh Rambai 2, 11060  
Paya Terubong, Pulau Pinang



010-847 2327



cishenwong@1utar.my  
cishenwong@gmail.com



<https://laptoppeng.github.io/chimpanzees/>

## Introduction

Innovative individual with proven success evaluating requirements for software development projects to design innovative solutions. Out-of-the-box thinker and problem solver dedicated to improving performance. Works well in teams and consistently delivers before deadlines. Committed to staying abreast of emerging technologies.

## Language / Proficiency

Fluent in verbal and written

- ❖ Bahasa Melayu
- ❖ English
- ❖ Chinese

Basic hearing

- ❖ Hokkien
- ❖ Cantonese

## Programming Language Used:

- Python (OpenCV)
- C++ (Arduino)
- C#
- SQL (MySQL) & NoSQL (Mongo)
- Java (Android)
- HTML, CSS, Javascript (Bootstrap)

## References:

- Tan Joi San (jstan@utar.edu.my)
- Tseu Kwan Lee (tseukl@utar.edu.my)

# IT Fresh Graduate WONG CI SHEN

## EXPERIENCE

October 2022 – Jan 2023

### Software Engineer in MCT Asia (Penang)

- Learning protocols such as TCP/IP, DeviceNet and others.
- Learning C# language with WPF framework, REGEX.
- Setting up Git for source code management.
- Learning various API's such as XML, and XSD.
- Learning PLC and some robotic concept.

## EDUCATION

May 2020 – Jan 2023 (Expected : June 2023)

### Bachelor of Computer Science in UTAR, Kampar CGPA: 3.2226

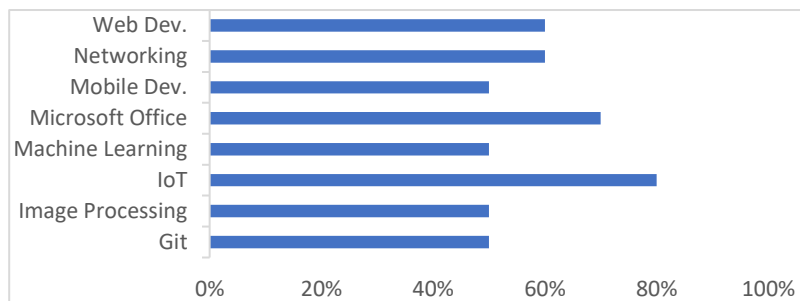
May 2019 – May 2020

### Foundation in Science in UTAR, Kampar CGPA: 2.6128

2014 – 2018

### SMK Air Itam in Penang SPM: 1A 3B+ 2B 1C+ 2C 1D

## TECHNICAL SKILLS



## PROJECTS

- Energy Management for IoT Smart Agriculture (Arduino)**
  - Implements task scheduler to reduce the energy usage.
  - Perform auto irrigation and lighting.
  - Real time monitoring on the energy usage.
  - Capture plant image and enhance image resolution.
- Traffic Sign Segmentation (OpenCV)**
  - Perform segmentation towards given traffic sign dataset.
- Food Donation App (Android Firebase)**
  - An app which able to post food request and donate food to user.