# Lee Cheng Hui

Curious and engaged computer science student. Seeking opportunities to sharpen my machine learning and programming skills.

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#### **EXPERIENCE**

# **UMeHI**, University of Malaya— Backend Software Developer

AUG 2020 - PRESENT

Works with GoLang and REST API to build a digital health care system.

# Faculty of Computer Science and Information Technology, University of Malaya— Teaching Assistant

OCT 2020 - PRESENT

Demonstrate Java programming and data structures exercises during lab sessions, design assignment questions.

#### **AWARD / ACHIEVEMENTS**

# ICPC Jakarta Regional 2020

International

45-th place.

# **Programming League National Closed Category 2020**

National

2-nd place.

### LeetCode

International

400 questions solved, global ranking 41,650.

### **PROJECTS**

#### **Virtual Patient** — Healthcare system

A system designed to simulate the process of visiting a doctor for the medical students in University of Malaya.

## **MAYA-Xtrator** — Web scraper (<u>Github</u>)

A tool to extract the timetable information from UM Maya website. Built using python and selenium.

#### **SKILLS**

Java

C / C++

Python

Data structures and algorithm

Linux system

#### **EDUCATION**

BSc Comp Sc. (AI) -University of Malaya. CGPA: 3.95

Engineering - Kedah Engineering Matriculation College. CGPA: 4.00

#### **LANGUAGES**

Malay, English and Mandarin.