



MARY CHEW JIA YI



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PROFILE

A self-taught software engineering student who is keen and passionate in learning programming and new knowledge, especially in web development. Eager to learn new technologies as well.



EDUCATION

Bachelor of Software Engineering (Hons)

University Malaysia of Computer Science and Engineering, Cyberjaya, Selangor

April 2017 – Present

CGPA: 3.83

Sijil Tinggi Pelajaran Malaysia (STPM)

SMK Sultan Yussuf, Batu Gajah, Perak

May 2015 – December 2016

CGPA: 3.75

MUET: Band 4

Sijil Pelajaran Malaysia (SPM)

SMK St. Bernadette's Convent, Batu Gajah, Perak

November 2014

Result: 2A+, 4A, 2B+, 2C+



Work Experience

Junior Software Engineer

TriveAcademy Sdn. Bhd., Puchong, Selangor

March 2019 – August 2019

- Building web applications using ReactJS

Frontend Developer

University Malaysia of Computer Science and Engineering, Cyberjaya, Selangor

August 2017 – December 2017

- Collaborated with STAR R.AGE to develop a WordPress plugin



SKILLS

HTML

CSS

PHP

SQL

JavaScript

ReactJS

jQuery

Adobe Photoshop

Microsoft Word

PowerPoint

Excel

NodeJS

Git

Team Player



ACCOMPLISHMENTS

Hacktoberfest 2019, Online

October 2019

- Created pull requests of different repositories

Dean List's Award, University Malaysia of Computer Science and Engineering, Cyberjaya, Selangor

April 2017 – May 2019

- Obtained award for each long semester

Fishackathon 2018, MaGIC, Cyberjaya, Selangor

February 2018

- Selected as the top 6
- Developed an image recognition app for fishes

ACTIVITIES

NASA SPACE APPS CHALLENGE, *MaGIC, Cyberjaya, Selangor*
October 2019

- Created a video of educational game

REBOOT THE EARTH HACKATHON, *Sunway iLabs, Sunway, Selangor*
August 2019

- Developed a mobile application that detects the air-condition leakage

DOSM Datathon 2018, *UniKL Business School, Kuala Lumpur*
November 2018

- Joined in a team to solve problems with open source data using data statistic skills

KPMG CYBERSECURITY CHALLENGE, *Online*
October 2018

- Joined in a team to solve cybersecurity challenges

Smart City Banking Hackathon, *Cyberview Sdn. Bhd., Selangor*
July 2018

- Developed an integrated all-in-one app for payment through biometrics and easy access to infrastructures

VOLUNTEER EXPERIENCE

FINCH ROBOT WORKSHOP, *National Defence University of Malaysia, Kuala Lumpur*
July 2018

- Facilitated workshop for primary school students

WEB DEVELOPMENT TRAINER, *University Malaysia of Computer Science and Engineering, Putrajaya*
December 2017

- Taught secondary students on web development about HTML and CSS

INTERESTS

Coding

Listening to music

Jogging

Watching movie

Drawing

Reading

LANGUAGES

Sign Language

English

Malay

Chinese

Japanese

REFERENCE

Mdm. Erlida, *FYP Supervisor*

University Malaysia of Computer Science and Engineering, Cyberjaya, Selangor

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