

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





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



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

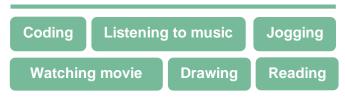
Facilitated workshop for primary school students

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

December 2017

Taught secondary students on web development about HTML and CSS

INTERESTS



HANGUAGES





REFERENCE

Mdm. Erlida, FYP Supervisor

University Malaysia of Computer Science and Engineering, Cyberjaya, Selangor

- erlida@unimy.edu.my
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Dr. Ong Huey Fang, FYP Co-supervisor

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Dr. Gan Chew Yan, Internship Coordinator

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