

# PEH CHEE YUNG

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https://pehcy.github.io/

## EXPERIENCE

Full Stack developer, Tech lead (Intern)

**Spassolab Sdn Bhd.**

Oct 2019 – Dec 2019

Malaysia, Kuala Lumpur

**Project 1: MyCoin.bz, A Cryptocurrency Application**

- Developed Android Application for e-wallet
- UI Design for both web page and mobile devices
- Setting up cronjob for cryptocurrency mining on server
- Debug, internal test and debugging on prototype release

**Project 2: Scandasky.com, Flight Booking System**

- Applied operation research to optimize ticket overselling problem
- Help to build and design the real time seats booking system
- Setup a cronjob on server to update SQL database
- Setup automated mailer system via PHPMailer
- Building a data visualizing dashboard with D3.js
- Managing the team as a leader
- Visit data centre in Cyberjaya and setup server

## EDUCATION

B.Science (Hons) Applied Mathematics with Computing

**Universiti Tunku Abdul Rahman**

2017 – 2020

High School

**Chong Hwa Independent High School, Kuala Lumpur**

2016

## PERSONAL PROJECTS

- My GitHub Blog with GatsbyJS, GraphQL and TypeScript
- PDF Merger using Python
- AES encryption protocol using Julia
- Learn and help my elder brother on Haskell projects

## AFFILIATION

I am one of the member in Malaysia Functional Programming Club

## SKILLS

Web Framework

Node.js React JS Next JS  
Gatsby JS Theme UI TypeScript  
Laravel Flask

Frontend

HTML CSS Tailwind CSS SASS  
jQuery AJAX

Backend

PHP MySQL GraphQL

Data Science

Observable D3.js Jupyter Notebook  
Tensorflow

Tools and Programming Languages

**Not restricted to any specific languages, understand the underlying language implementation**

Android Studio C/C++ C#  
Docker Python Go Git Haskell  
Java Julia LaTeX Linux Ubuntu  
Markdown Matlab R RESTful API  
SQL Unity Game Engine Vim  
VS Code

## CERTIFICATIONS

Certificate of Attendance in  
MDEC-Intel AI Academy

**MDEC-intel**

Oct 2020

Pearson LCCI Level 2 Certificate in  
Bookkeeping Accounts

**Pearson**

April 2016

Wilayah Persekutuan Drawing  
Competition, 5th place medal

**Malaysia Book RECORD**

March 2016