



William, Law Fu Hin

As a passionate web developer who acquired with foundation in full stack web developing foundations, I always push my boundaries of what's possible to create innovative solutions. I thrive on collaborating with like-minded individuals to build cutting-edge applications that solve complex problems.



lawfuhin@gmail.com



64894416



RM 1504, Ka Hing Lau, Ka Wai Estate, Hung Hom, HK



06 April, 2000



linkedin.com/in/william-law-998325247



github.com/LawFuHin

SKILLS

html

css

JS

jQuery

React.js

SQL + knex.js
(postgres, mongodb)

Font Awesome

Bootstrap 5

AWS deployment

Python (jupyter)

C++ (Arduino)

Solidworks

LANGUAGES

English



Cantonese



Putonghua



EDUCATION

Full-Stack Web Development Immersive Bootcamp [Full Time] Xccelerate

08/2022 - 03/2023

Full-Stack Web Dev. Capstone Project

- "About Me", a personal portfolio website utilizing [html, css, flex, bootstrap]
- "Canvas App", an online Drawing App utilizing [js, jquery, Canvas API]
- "Learn Cantonese Easier", an introduction website to a university society
- "SpeedX", a full-stack second hand trading platform utilizing [React, Knex, JWT, API]

BEng (Hons) Industrial and Systems Engineering The Hong Kong Polytechnic university

09/2020 - 08/2022

GPA: 3.57

Innovative Project (software + hardware)

- **[A]** Integrated project: "Puri-Air, intelligent air purifier with table lamp"
- **[A]** STEM project: "World Youth A.I. x Robotic Car Competition"
- **[A-]** Final year project: "I-See, assistive device for visually impaired people"

WORK EXPERIENCE

Engineer II TTM Technologies

02/2022 - 08/2022

Responsibilities

- Technical query team member for Big Tech's quick-turn (QTA) services
- Design For Manufacturing (DFM) meeting for complicated project
- PCB Gerber (CAD) manufacturing capability review and analysis
- Python script and VBA empowered automation tools
- Data analysis using Minitab for design of experiment (DOE)

(R&D) Engineering Intern TTM Technologies

06/2021 - 08/2021

Achievements/Tasks

- 2021 IPC Asia Scholar Program **Second-class** Scholarship
- **Awarded** data analysis R&D project in material variation properties
- VBA automation development in Excel and Outlook

CERTIFICATES

Introduction to Python Programming (05/2022 - 07/2022)

School of Continuing and Professional Studies, The Chinese University of Hong Kong

Certification for associate in mechanical design (05/2021)

Solidworks, Dassault Systemes