

# PEI-YI LIN

FREELANCE WEB DEVELOPER

Etobicoke, ON, M9R 0B3 

647 540 3862 

amy83762100@gmail.com 

amy83762100 

peiyi.netlify.app 

amy83762100 



## OBJECTIVE

I am currently studying computer programming at Seneca College, and I am interested in a web developer internship opportunity. Skilled in conceptualizing, designing, development, and deploying software containing logical and mathematical solutions to business problems. Aspiring to combine a broad background with strong technical skills to excel as a software developer.



## SKILLS

- Languages: JavaScript, HTML5, CSS/ Sass, C, C++, Python
- Databases: Oracle SQL, MongoDB
- Web Development: Node.js, jQuery, React, Angular
- Experience RESTful API design and development
- Used Ajax, JavaScript, HTML and CSS/ Sass to develop the front-end client-side application
- Able to grasp new concepts quickly
- Strong problem solving and troubleshooting skills



## EDUCATION

### Diploma: Computer Programming & Analysis | Seneca College – North York, ON

JAN 2021 – PRESENT

Relevant courses: Web Programming, Database Systems, Object Oriented Programming, Applied Problem Solving, Data Communications

GPA 4.0

### Master of Science: Engineering Science | National Cheng Kung University – Tainan, Taiwan

SEP 2016 – GRADUATED AUG 2018

Publication:

- Lin, P. Y., Shen, F. C., Wu, K. T., Hwang, S. J., & Lee, H. H. (2020). Process optimization for directed energy deposition of SS316L components. *The International Journal of Advanced Manufacturing Technology*, 111(5), 1387-1400.
- Lee, Y. S., Lin, P. Y., Wu, K. T., Lee, H. H., & Hwang, S. J. (2018, October). Effects of substrate structure on the warpage of flip chip IC packages. In *2018 13th International Microsystems, Packaging, Assembly and Circuits Technology Conference (Impact)* (pp. 66-70). IEEE.

GPA 3.56

### Bachelor of Science: Mechanical and Computer-Aided Engineering | Feng Chia University – Tainan, Taiwan

SEP 2012 – GRADUATED JUN 2016



## EXPERIENCE

### Freelance web developer | Volunteer | Viona Yoga Space, Bangkok, Thailand

APR 2021 – PRESENT

- Handling all phases from conception to completion.
- Planned website development, converting mock-ups into usable web presence with HTML, CSS and JavaScript.
- Designed and updated layouts to meet usability and performance requirements.
- Produced websites compatible with multiple browsers.
- Collected, defined and translated user requirements into project designs and implementation plans.

### Assistant Manager | La Prep, North York, ON

APR 2019 – MAY 2020

- Maintained a positive atmosphere among employees despite demanding conditions.
- Delivered in-depth training to workers in food preparation and customer service roles to promote excellent team performance.