


# Andrew Liu

Web Developer

## Contact Information

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 Portfolio:

## Front End

 HTML5

 CSS3

 Javascript

 Bootstrap

 jQuery

 React

## Back End

 NodeJS

 Express

 MySQL

 MongoDB

 AJAX

 git

 PHP

## Toolkit

 Web API

 GitHub

 WordPress

 Jasmine

 VS Code

 Sublime Text 3

 CodePen

**Summary:** I am a solution orientated developer, who is about being resourceful and being efficient. I am motivated for self improvement. During my free time, I am currently taking online coding classes. I am learning the Angular framework at the moment. Also, I am training my problem solving skills by solving LeetCode questions.

## Web Development Projects

### Golden Products: an E-commerce demo website

This project is powered by Wordpress, hosted by HostMonster. Products include services, virtual products, and physical products.

- Includes customer accounts for returning customers
- Includes coupons, on sale items, and price filters for a fluid shopping experience

### Zentatap: a Patatap clone with calming sounds and bubbly animations

This project is created with simple HTML, CSS, and paperscript. Hosted on Heroku with the aid of the node serve package.

- Players press any A - Z key to generate bubbles and calming sounds

### Ipsum Blog: a blog demo Website

This project is powered by Wordpress, hosted by HostMonster.

- Includes Google Maps API, and an active contact form
- Name and Email in comment section can be saved for returning users

## Work History

### Eteros Technologies

*Production Technician*

*February 12<sup>th</sup>, 2019 - Nov 29<sup>th</sup>, 2019*

Made improvements to the assembly processes, resulting in quicker turn-around times and better product quality. Worked under minimum supervision in a fast-paced environment.

- Receiving materials and parts
- Operation of CnC mill machines
- Parts Assembly

## Education

### University of British Columbia

Graduated: June 2018

*Bachelor of Applied Science in Chemical and Biological Engineering*

Dean's Honor List: Winter 2015 - Winter 2018

GPA: 3.85/4.33

### Self-learning

- The Web Developer Bootcamp on Udemy by Colt Steele
- The Modern React Bootcamp on Udemy by Colt Steele
- PHP Guide by w3school.com
- Currently learning Angular 8