# **Martin Hwang**

Web Developer

Kitchener, ON (519) 580-3811 www.martinhwang.ca resume@martinhwang.ca

#### **QUALIFICATIONS**

- Strong Knowledge of: Angular, React, JavaScript, jQuery, HTML5, CSS3(SASS)
- Web programming experience: Angular, Node.js, PHP, WordPress, JAVA, Bootstrap
- Strong Object-Oriented Programming skills: C#, ASP.NET, JAVA
- Database skills: MySQL, PostgreSQL, Microsoft SQL, MongoDB
- Knowledge of: Git version control, RESTful API
- Experience debugging and testing skill by using unit test and Selenium
- Experience of: analyze, design, implement web application based on Agile Software Development
- Experience with Linux (Arch, openSUSE), Mobile ¡Query, Cordova, Photoshop, InDesign
- Excellent written and verbal communication skills

#### **EXPERIENCE**

# Web Developer, Volunteer

2019-present

Expressivecafe (www.expressivecafe.com), Kitchener, ON

- Built web application with Angular, Node.js, Express.js, MongoDB using Agile Software Development
- Main developer
- · Communicated with stakeholder
- Coordinated debugging and testing
- Deployed web application with web hosting service (Gandi.net)
- Updating web application using Bottstrap4, SASS, Angular, Node.js, MySQL

#### **EDUCATION**

# Computer Programmer Diploma, GPA 3.87

2017-2019

Conestoga College, Kitchener, ON

- Achieved the status of Dean's Honour List (GPA 80% greater)
- Capstone Project using Angular, Node.is, Express.is and MongoDB
- Michelin Guide mobile application project: Used jQuery and jQuery mobile, Cordova
- Development Note for programming project: Object-oriented PHP with composer, plain JavaScript, semantic HTML5 and CSS3
- Brick Breaker Game Programming project: Object-oriented C# game programming using Monogame development framework

### ONLINE LEARNING

StudioWeb 2018–2019

• HTML5 Foundations, CSS3 Foundations, JavaScript Foundation, PHP 7 Foundation

# LinkedIn Learning

2018-2019

- Angular: Angular 2+ Creating CRUD APPs, Angular Essential Training(2018), Angular Material Design etc.
- JavaScript: JavaScript Essential Training, Learning ECMAScript 6 etc.
- REST API: Learning REST APIs, Building RESTful Web APIs with Node.js and Express

# Udemy 2018–present

- Angular 8(formerly Angular 2) The Complete Guide
- React The Complete Guide(incl Hooks, React Router, Redux)

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#### **VOLUNTEER EXPERIENCE**

## **International Students Advisory Council Member**

2017-2019

Conestoga Students Incorporated, Kitchener, ON

• Collected and provided feedback regarding international student experiences

## **Leadership Ambassador**

2017-2019

Conestoga Students Incorporated, Kitchener, ON

Hygiene for the Homeless Volunteer, Kindness Blitz Volunteer, etc.

## **English Conversation Partners**

2017-2019

Conestoga Student Engagement, Kitchener, ON

Met partner for casual conversation and share idea

## Orientation Leader 2018

Conestoga Student Engagement, Kitchener, ON

Supported incoming students during Orientation and throughout the academic year

### **PROJECT WORK**

# **Developer Note(PHP Version)**

2018-2019

Web Application to understand PHP, Semantic HTML5, CSS, PostgreSQL

#### Developer Note(MEAN Version)

2018-present

• Web Application to understand MongoDB, Express.js, Angular, Node.js

#### My Michelin Guide

2019

Hybrid web using jQuery, Cordova and Android Studio

# **JAVA Project**

2019

School Team Project to understand Java using Java JSP Servlet, MySQL

#### **Brick Breaker**

2018

Object-oriented C# game programming using Monogame development framework

#### REFERENCES & LETTERS OF RECOMMENDATION

Available upon request