

# YEN-YU (Annie) LAI

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## Summary

Experienced Full-Stack Web Developer with certificate in Full-Stack Web Development from the University of Toronto. I have skillful techniques in both front-end and back-end with creative design ideas. Also, I have more than 2-year experiences of working with database from previous job. In addition, with the instructor, facilitator, and general manager's experience, I get strong communication and interpersonal skill with working partners and client. Strong skills at persuading and delivering projects and products to client in different fields.

## Skills

*Languages:*

HTML, CSS, Bootstrap, Materialize, JavaScript, jQuery, Node, MySQL, MongoDB,

*Other Computer Techniques:*

Logic-X pro, Garage Band, Sonar, and Microsoft office applications.

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## Web-Development Experience

### Let's go travel Application

*Developer*

- Used full-stack techniques including Handlebars, JavaScript, Node, MySql, Travis, Jest, Bootstrap to complete a travel web application.
- Retrieved third party data using Zomato and Amadeus API for the app to recommend and display travel information to app. users.
- Solved API problems to optimize the user experience of the App.

### Quarantine Match Application

*Developer*

- Applied full-stack technical skills including HTML, Materialize, Ajax, JavaScript, and jQuery to complete this entertainment application.
- Retrieved third party data using Love Calculator API for the app to recommend and display the love calculation result to the App. users.
- Communicated and solved problems as well as conflicts in git version control system (VCS).

### Schedule-Perfect

*Developer*

- An individual task that aiming on store and display personal schedule in local storage.
- Using Moment API and different color scheme to track time hourly for the App. Users to better track their daily schedule.
- Highlighted Techniques: HTML, Bootstrap CSS, JavaScript, jQuery.

## Other Work Experience

### **Winplus IELTS**

*English Instructor*

**Winnipeg, Manitoba**

*Sep 2018 – Present*

- Instructed 5 to 10 ESL learning adults in small classes through the use of lectures and activities to accomplish their IELTS training.
- Integrated ESL learning with arts using drawing and music, as well as multimedia to achieve the maximum learning outcome.
- Provided consultation for individual student with customized strategies to create different learning plan and learning goals for ESL learners.
- Identified and diagnosed ESL students' learning problems and dilemmas to help students optimize their learning strategies.

### **Gracenote Inc.**

*Music Content Editor & Curriculum Designer*  
2017

**Greater China Region**

*Jan 2016 – July*

- Designed training modules and curriculum for staff in the Greater China area regarding music data collection and building data infrastructures for all music genres.
- Streamlined and collected metadata feeds of music contents consisting of 3 languages via the company's voice recognition technologies and music-editing applications.
- Designed and Executed workshop on "How To Genre" for colleagues from different department to understand the cutting-age music trend and knowledge of different music type.

### **Taipei Hwa Kang Art School**

*Instructor*

**Taiwan**

*Sept. 2014 – Jan 2016*

- Implemented audio-visual materials to stimulate students' intellectual ability to cognitive development
- Communicated with students, parents, and authorities to maintain the quality of students' learning.

## **EDUCATION**

### **University of Toronto-School of Continuing Studies**

*Full-Stack Web Development Certificate*

**Canada**

*Sep2020 –Now*

### **University of Manitoba**

*Master of Education Specialist in Music*

**Canada**

*Sep 2017 – May 2020*

### **National Sun Yat-Sen University**

*Bachelor of Music*

**Taiwan**

*June 2008*

## **ADDITIONAL**

**Instrumental** – Performance proficiency in piano, keyboards, saxophone, electronic bass, and erhu