

# Jo-Yu Wu (Anita)

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## EDUCATION

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### Master of Information Systems Management

April 2022

Brigham Young University - Marriott School of Business

Provo, UT

- Academic Scholarship 2018 -2020
- GPA: 3.7
- Specialized Courses: Principle of Business Programming, Enterprise Application Development, Data Structures, Mobile Platform Development, Database Systems

### Associate of Science, General Studies

April 2018

Brigham Young University - Idaho

Rexburg, ID

- Academic Scholarship 2017 -2018

## SKILLS

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- Programming languages: JavaScript, C++, JAVA, C#, HTML/CSS
- Frameworks: React, ASP.NET, Django
- Advanced database experience - SQL
- Proficient with Git and Bash
- Fluent in Mandarin Chinese and English

## EXPERIENCE

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### College of Humanities Front-End developer

August 2020 - Present

Brigham Young University - Provo

Provo, UT

- Designed and develop a web-based system for streaming videos and audio contents for ~300 professors to edit videos and captions as a class room tool
- Involved in the refactoring editor systems, improving web performance and functionality by 15%

### Web developer & Co-Founder

August 2020 - September 2021

CodeWell

Provo, UT

- Create an educational platform allowing kids from across the world to learn coding and share cultural experiences online
- Designed and organized course materials and contents

### Language Assessment Engineer Intern

July 2020 - August 2020

Emmersion Learning, Inc.

Lehi, UT

- Wrote a Python script to covert 400+ image file into Chinese text, saving over 20 minutes per image in processing time
- Improved clarity by over 20% of Chinese language assessment prompts for low-vision users

### College of Humanities Web developer

November 2019 - July 2020

Brigham Young University - Provo

Provo, UT

- Improve accessibility of 5 department websites for humanities department by enhancing codes of department theme and general plugins
- Designed and develop user-friendly website, including optimized website calendar and department directory using Javascript and PHP

## VOLUNTEER EXPERIENCE

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### Vice President of Taiwanese Student Association

September 2016 - August 2020

Brigham Young University

Provo, UT

- Unified Taiwanese students at BYU and to spread Taiwanese culture through club's social media channels
- Collaborated with leadership to held multiple Taiwan-related events, increasing number of people exposed to Taiwanese culture by 30%.