

#### 李文慈 Wen-Tzu, Lee

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My name is **Wen-Tzu Lee**, and I have graduated from **National Taiwan University of Science and Technology** (NTUST) with a bachelor degree in electronic and computer engineering. I am currently working at CATCHPLAY Inc. as a **quality engineer**. While having internships and spending time working after graduating, I realized that I am really interested in **front-end web development**. I therefore began learning related technologies by myself and soon discovered the sense of accomplishment and the fun of front-end development. I enjoy learning and to constantly evolve, and I am not afraid of a challenge.

An actor was once quoted as saying, "Although I'm not the most gifted, I'm willing to work hardest". I encourage myself to keep this attitude not only in my education but also in working life.

Education Sep.2013 - Jun.2017

National Taiwan University of Science and Technology (NTUST)

B.S. in Electronic and Computer Engineering (ECE)

GPA: 3.5 / 4

# **Work Experience**

CATCHPLAY Inc. Aug. 2017 - NOW

**Quality Engineer** 

- Develop and maintain test plan and test cases.
- Build automation test of mobile web and web.
- Find and provide RD where the problem is, accelerated revise.
- Testing product: Web, Mobile Web, iOS APP, Android APP, APPLE TV, LGTV, STB.

While working as a quality engineer at CATCHPLAY, I not only make use of things I learned during internships, but also establish concept that a quality engineer should have. In addition to concepts, I have become familiar with tools like Charles to assist testing.

Trend Micro Inc. Jan. 2017 - Jun. 2017

**Quality Engineer Intern** 

- Start from manual testing, gain knowledge of web.
- Use Selenium WebDriver, Selenium IDE, Sikuli and Groovy/Geb to establish automation test.

### **Other Work Experiences**

Jan. 2015 - Dec. 2016

Chocolate store - part time sales
Cold Stone Creamery - part time
Essence Communications Consultant Co. - part time
National Taiwan University Veterinary Hospital - part time

Besides studying in college, I have acquired lots of valuable work experience from part time work in different fields. This has made me a positive and responsible person with good communication and cooperation skills.

### **Selected Projects**

#### Lulu's Website

Visit My Website (https://lululee123.github.io/web-css/)

• Learn and build by myself using HTML5 / CSS3 / SCSS / Javascript / React.js

By taking online courses and using other available online resources in my free time, I gained knowledge about HTML, CSS and Javascript for web development. After a few months of studying, I advanced to ES6, React.js, D3.js to give more depth into my web interfaces. I believe I have ability to learn new technologies and good at dealing with problems.

### **iOS APP**

Visit My Github (https://github.com/lululee123)

- Application Restaurant Ordering system using Firebase
- Game Car Avoiding Game

## Machine Learning for Cooperative Spectrum Sensing in Cognitive Radio Networks

Use K-means clustering algorithm and support vector machine(SVM) to divided the training feature vectors to determine whether the channel is available or not. Simulation results show the operating characteristic curve(ROC) to compare the performance of each technique.

### Skills & Languages

Web Frontend: HTML / CSS / JavaScript / React.js / SCSS English: TOEIC 835/990, Intermediate GEPT

Automation Test: Selenium WebDriver (Java) Chinese: Native

Others: Git / jQuery / Swift3