






# Denise Ho

FRONT-END DEVELOPER

## CONTACT

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-  [deniseho.github.io](https://github.com/deniseho)

## SUMMARY

- Front-end developer proficient in React.js, Angular 2+ and CSS
- Experienced in developing, testing and implementing .NET applications in C#
- Leader of the programming team in the M.Sc. degree graduate project "ZeroPlastic"

## EDUCATION

- **TRINITY COLLEGE DUBLIN**  
Sep 2017 - Nov 2018  
*M.Sc. Interactive Digital Media,  
School of Computer Science and Statistics /  
First-Class Honours*
- **INSTITUTE FOR INFORMATION INDUSTRY**  
Apr 2010 - Oct 2010  
*Certificate in Computer Science*
- **NATIONAL TAIWAN NORMAL UNIVERSITY**  
Sep 2005 - Jun 2009  
*B.E. Education / GPA 3.68*

## TECHNICAL SKILLS

- **Programming Languages:** HTML5, CSS3, Javascript, jQuery, C#, SQL, PHP
- **Frameworks / Libraries:** Wordpress, React.js, Angular 2+, Knockout.js, D3.js, Ionic
- **Tools:** git, webpack
- **Design:** Illustrator, Photoshop

## ADDITIONAL INFO

- Chinese (native), English (fluent), Japanese (intermediate)
- Published a merit award winning hand-drawn book "What is this?"
- Enjoy team sports (a member of volleyball team and badminton team)

## EXPERIENCE

### OMNINSIGHT

Nov 2016 - Aug 2017

Front-End Developer

Taipei, Taiwan

- Developed analytics dashboard for a digital marketing platform; integrated API data and visualised it as infographic charts with React.js and D3.js
- Designed custom page templates in Wordpress; developed modularized components and reusable utility functions in PHP

### UDN DIGITAL

May 2014 - Oct 2016

Developer

New Taipei City, Taiwan

- Developed and re-designed the application workflows and user interfaces with Angular 2+ and Knockout.js
- Developed view templates in C# .net MVC with Razor template engine
- Developed scalable automatic tests with Selenium; streamlined the development process and reduced developers overhead time
- Collaborated on UI design and created prototype pages to ensure client satisfaction before project development phase
- Diagnosed system bugs, including cross-browser incompatibility and defective workflows
- Proposed new history record function for the search engine system to enhance user experience and facilitate tracking of user behaviour
- Organized the user guide document and built web tutorials

### FU RONG MAGNET (3+ Magi Mags)

Sep 2013 - Apr 2014

Product and Graphic Designer

Taipei, Taiwan

- Worked in close cooperation with marketing department to design magnetic products, posters and exhibition decorations

### DENISE HO ILLUSTRATION

2013 - Present

Freelance Graphic Designer

Taipei, Taiwan

- Created illustrations and graphics for companies and restaurants to increase their brand exposure via posters and brochures, and to maintain relationships with current customers with warm festival greeting cards

### BANKPRO E-SERVICE TECHNOLOGY

Oct 2010 - May 2012

IT Assistant

Taipei, Taiwan

- Tested Accounts Payable System for Bank of Taiwan and wrote test reports
- Modified C# codes and SQL statements for Accounts Payable System

I am legally authorized to work in Ireland with a stamp 1G visa (3rd level graduate scheme), and not requiring sponsorship until December 31, 2020.