

LAURA WANLING DING

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EDUCATION

Carnegie Mellon University, Pittsburgh, PA, USA

Dec 2019

Bachelor of Science in Information Systems; Minor: Human-Computer Interaction

QPA: 3.73/4.0

University of Hong Kong, Hong Kong, China (*Study Abroad*)

Sep - Dec 2018

SKILLS

Design: IRB approved, Sketch, InVision, Adobe Illustrator, InDesign, XD, Axure

Programing: Java, Python, HTML, CSS, JavaScript, Ruby on Rails, SQL, PHP, NodeJS, React, R

Language: English (fluent), Mandarin (native), Japanese (intermediate), Cantonese (basic), Spanish (basic)

PRODUCT MANAGEMENT

Product Manager Intern, TuSimple, Beijing, China

May - Aug 2019

- Designed an elastic container service based on Kubernetes and an automation management system
- Worked on product requirements documents, UI/UX designs, system architecture designs, test plans and reports
- Utilized Agile methodology to manage the projects and ensure the delivery of the products

Project Manager & Product Designer, ACTA Mobile Website (*Information Systems Consulting Project*)

Jan - May 2019

- Worked as a technology consultant and designed a mobile website to help our client ACTA gain more visibility
- Managed the project using Agile methodology to make sure the product meets the client's expectations

UI/UX DESIGN

Web Designer Intern, Migrasia, Hong Kong, China

Sep - Dec 2018

- Designed and developed new websites of Migrasia, EmpowerU, and HK Agency Reviews

UI Designer Intern, Sanpower Group, Nanjing, China

Jun - Aug 2018

- Designed user interface of new webpages of company intranet

Ensemble App Design (*Interaction Design Overview*)

Mar - Apr 2018

- Designed user interface of Ensemble, an app that enhances efficiency of event planning

Big Skinny Website Redesign (*Information Systems Milieux*)

Mar - Apr 2017

- Redesigned Big Skinny shopping website using HTML, CSS and JavaScript, focusing on front-end development
- Won the Best Project Award (highest award) in class

SOFTWARE DEVELOPMENT

Research Assistant, Social Cybersecurity project (*CHIMPS Lab*)

Jan - May 2019

- Refined user interface of Safesea, a Chrome plugin that focuses on improving user privacy on social media
- Implemented design changes on the Chrome plugin with React

Research Assistant, Sugilite project (*BAM Lab*)

Jan - May 2018

- Assisted in developing Android app for Sugilite, a system that allows users to create automation on smartphones
- Developed a program in Java to convert code to natural language, in order to make the user interface more understandable by general public
- Co-authored a paper published in *IEEE Symposium on Visual Languages and Human-Centric Computing 2018*

A&M Website Development (*Application Design and Development*)

Jan - May 2018

- Independently developed a chess camp website using Ruby on Rails, focusing on back-end development

CAMPUS EXPERIENCES

Contributing Editor to Professor Brad A. Myer's new book "*Pick, Click, Flick*" (to be published)

Jan - May 2019

Teaching Assistant for *Statistics and Data Science Methods* (Statistics Department)

Jan - May 2018

Teaching Assistant for *Computing for Creative Practice* (Computer Science Department)

Aug - Dec 2017