# **Carolyn Shi**

+33 7 67 96 89 76 ≤ cs947@cornell.edu

Current Address: 2 rue Marconi \\ 57070 Metz, France
Permanent Address: 661 Eagle View Circle \\ Tallahassee, FL 32311

### Education

### **Cornell University**

Operations Research, Major

Computer Science, Minor

Graduating May 2019

GPA: 3.41

Spring 2018 at Georgia Institute of Technology Lorraine campus

### **Relevant Skills**

Agile Methodology Adobe InDesign / Illustrator Relationship Management English (native) Mandarin Chinese (native) French (elementary)

# **Technical Languages**

Javascript / HTML / CSS
Python / Java / C
R / SOL

## **Relevant Courses**

Object Oriented Programming Computer System Organization Data Driven Web Applications Statistics & Probability I & II Stochastic Processes Optimization I & II

# **Awards & Activities**

HackPrinceton: Best Teamwork
Illuminations Dance Troupe

# **Relevant Experience**

#### Information Technology Co-op

August 2017 - December 2017

Johnson & Johnson Technology Services

Served as scrum master on a supply chain data visualization tool prototype. Tested front-end using exploratory testing and BDD on Drupal 8 and platform.sh. Designed an internal quarterly update, event agenda and flyer using InDesign and Illustrator.

### **Course Content Adaptation Intern**

July 2017 - August 2017

Cornell Language Resource Center

Scripted and constructed three Web Audio Lab (WAL) courses while stress testing a new feature of WAL and providing UI/UX feedback for the new authoring tool.

#### **Layout Staff**

January 2017 - May 2017

Cornell Daily Sun

Designed the layout of sections of the print newspaper using principles of typography and space.

#### **Content Steward Intern**

May 2016 - August 2016

The Nature Conservancy

Created a better UI design and UX for their public intra net site and mind mapped and rebuilt taxonomy and folder structure for over 9,000 files

#### Front End Web Editing

**January 2016 - July 2016** 

Cornell University, College of Human Ecology

Transferred pages from the out-dated College of Human Ecology website hosted on CommonSpot CMS to the new site hosted by Drupal 8 using HTML/CSS.

# Leadership

#### **Engineers Without Borders**

August 2015 - on hiatus

Business Subteam Assistant Lead

Collaborated with my team to plan and execute 3 - 5 campus fundraisers a semester to raise awareness and support our summer implementation trip to Bolivia, as well as reach out to corporate companies for long-term partnerships.