# LILLIAN CHEN

(631)901-8702 • lilyc<br/>5459@gmail.com • lily.work 1925 Massachusetts Ave • Cambridge, MA 02140

#### **EDUCATION**

## Cornell University

August 2012 - May 2016

Bachelor of Science in Computer Science

GPA: 3.2

Teaching Assistant for Web Programming and Design (2014) Active Citizen in the William Keeton House (2013-2015)

### **EXPERIENCE**

IBM
Software Design Engineer

July 2016 - Present Cambridge, MA

- · Implemented complex UI designs of healthcare softwares, particularly those related to medical imaging.
- · Built and scaled a component library across Watson Health Imaging products.
- · Performed contextual user research in the healthcare domain which led to thoughtful UX designs and executions.

Blue State Digital

May - August 2015

Web and Product Development Intern

New York City, NY

- · Implemented and deployed campaign analysis tools to collect and interpret constitutent data for numerous nonprofit and political clients.
- · Coordinated with product managers, UI, and UX designers to build responsive user interfaces on top of ExpressionEngine using Foundation, SASS, and Grunt.
- · Identified cross-browser and responsive incompatibilities using BrowserStack and Litmus and filed and resolved tickets on Jira and Mavenlink.

# Contract Developer

2012 - 2016

· Worked with over a dozen clients (students, professors, alumni) over several years using the full extent of my technical toolbelt.

### ACTIVITIES

### Cornell Business Review

2012 - May 2015

Design Editor

Ithaca, NY

- · Led the design team (4-5 members) to produce a 40/44-page semesterly released publication.
- · Sat as an executive board member to determine budget, recruitment, and marketing and product strategies.

#### TECHNICAL SKILLS

Web Development HTML5, CSS3, Javascript, Angular, Ruby on Rails (Slim)

Tools SCSS/LESS, Gulp/Grunt, Git, Bash, Adobe Photoshop & InDesign

DatabasesPostgreSQL, MySQLCMSJekyll, WordpressComputer LanguagesPython, Java