

# Xiongxin "Edith" Li

## CONTACT

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## EDUCATION

### GEORGIA INSTITUTE OF TECHNOLOGY

#### MASTER OF SCIENCE IN HCI

Expected May 2018 | Atlanta, GA

Interactive Computing Track

College of Computing

### CORNELL UNIVERSITY

#### BACHELOR OF SCIENCE IN

#### INFORMATION SCIENCE, SYSTEMS AND TECHNOLOGY

Aug 2011 - May 2014 | Ithaca, NY

Information Science Concentration

College of Engineering

## SKILLS

### PROGRAMMING

Proficient:

Java • Python • JavaScript • SQL • HTML • CSS • PHP

Familiar:

C • MongoDB • Matlab • C#

### DESIGN AND PROTOTYPE

Proficient:

Axure • Balsamiq • InVision • Adobe Photoshop

Familiar:

Arduino • Raspberry Pi • Adobe Illustrator • Laser Cutting

## AWARD

### BEST APP FROM A WOMEN LED TEAM

AT&T & GWC Women in Tech and IoT Hackathon - Nov 2016 | Atlanta, GA

Back end developer of True Sight, a community for designers to upload 3D models and vision impaired students to download the file using speech recognition technology

## EXPERIENCE

### INTEL | FRONT-END SOFTWARE DEVELOPER

Jun 2015 - Feb 2016 | Chandler, AZ

- Developed and designed an enterprise web application to check inventory information using AngularJS and D3
- Designed and implemented the visualization of inventory data

### INTEL | SYSTEM ANALYST

Jun 2014 - Jun 2015 | Chandler, AZ

- Worked as a database architect and programmer in Master Data team
- Built SSIS packages, designed tables and matching strategies against enterprise data
- Collected customers' requirements and compiled solutions to meet their needs
- Documented design and implementation procedures to simplify development process

### GOOGLE | BOLD TECH INTERN

Jun 2013 - Aug 2013 | Beijing, China

- Trained and interned as a software development engineer in Footprint team
- Implemented a web application to display more than 500,000 listings on Google Map
- Developed Python programs to reformat the raw data and auto-update it to Google Maps Engine

### CORNELL UNIVERSITY | TEACHING ASSISTANT

Aug 2012 - May 2014 | Ithaca, NY

- Worked as the TA for INFO 1300 Introduction to Web Design and CS 3300 Data-driven Web Application
- Held office hour to answer students' questions about web programming and design; graded students' homework and projects

## COURSE FINAL PROJECT

### SLEEPCASTER | UI DESIGNER AND UX RESEARCHER

- Designed a high-fidelity prototype for time management and leisure time prediction application using Axure, Sketch and Flinto
- Responsible for user research and interface design

### WORK TOGETHER | FRONT-END WEB DEVELOPER

- Developed a Facebook application which allows students to form, search, and view the study groups on campus
- Responsible for the PHP and interface development

### BLOCK IT | INTERFACE DESIGNER

- Developed an interactive prototype for an iPhone secrecy application using PowerPoint and Illustrator
- Responsible for the interaction design and heuristic evaluation

### ZINK | APPLICATION DEVELOPER

- Developed a high-fidelity prototype for an Android health application using Java
- Responsible for the Android application development