

# Yuqing (Jeanie) Guo

Rochester, NY 14618 • yxg2464@rit.edu • (585) 355-9680 • <u>LinkedIn</u> • <u>GitHub</u>

# **OBJECTIVE**

To obtain a cooperation education position in the field of Web and Mobile Computing, available Summer and Fall 2016. Interested in application development, user interface, different and unique ways of designing and creating the mobile applications and application icons, and traveling to different parts of the world, within and outside of USA, such as NYC, California, Korea, China, and may be Africa.

# **EDUCATION**

Rochester Institute of Technology
Bachelor of Science in Information Technology
Minor: Psychology

Rochester, NY May 2017 GPA: 3.2/4.0

# **SKILLS**

Languages	HTML; CSS; SQL; PHP; JavaScript; Java; jQuery.
<b>Operating System</b>	Mac OS; iOS; Windows; Unix.
Software	Atom; Android Studio; jGrasp; Adobe Photoshop; MySQL; NetBeans.
Others	Git; SVN; Apache Cordova; Ionic; Data Modeling; Requirements Gathering; Fluent in Chinese.

# **PROJECTS**

# Web & Mobile I and Web & Mobile II

Designed websites with lists of projects and exercises for the corresponding courses. Languages used to developed the websites contained HTLM, CSS, Javascript, and PHP.

# **Learning Basic Chinese**

Designed the website to help with learning basic Chinese; contained Youtube videos to enhance learning Chinese, such as for learning Pinyin and tone marks. HTML and CSS were used.

# Rochester, NY

Created a website showing pictures and text descriptions of the places I was involved in or had visited in Rochester, NY; with the ability to change the background colors using DHTML and Javascript. PHP, HTML, CSS, and CRAP principle were also involved in the development.

#### Lotus

A team project where we created a website that is intended to be used by a relatively small meditation/massage center. HTML, CSS, Javascript, and PHP include were used.

#### Cat and Dog

Created a program that was designed to give the user a hard time, such as existing, using Java graphical user interface (GUI).

### Halma

A board game programmed in Java GUI. To win: get all of the cats/dogs on your side to the opponent's side.

# Glance

Worked in a programming and researching team for a sonification based project using JavaScript, HTML, PHP, and CSS.

# **COURSES**

Designing the User Experience, Discrete Math; Developmental, Abnormal, Industrial & Organizational, and Social Psychology.

### **EXPERIENCE**

Notetaker, RIT NTID Student Notetaking; Rochester, NY | September 2014 - Present Provide quality notes for deaf and hard-of-hearing students. Write down instructions and classroom conversations and activities as needed. Hand in notes after class is over.

Researcher/Programmer, RIT Department of Software Engineering (CAIR); Rochester, NY | June 2015 - December 2015

Researched and programmed in a team for data analyzing web application that use sonification for the blind and hard of seeing students to better understand the graph data. Made web application screen reader accessible.

Cashier, Suburban Discount Liquor; Rochester, NY | June 2013 - August 2015 Provided customer with information about products. Asked for identification (ID) of age. Took payment in exchange for items sold. Bagged and wrapped purchased items. Issued receipts and change to customers. Kept work area clean and put products on corresponding shelves as needed.

# **ACTIVITIES**

Asian Culture Society	September 2013 - Present
Intervarsity Christian Fellowship at RIT	
Leadership Workshops	September 2013 - February 2014
Played Violin	
Rochester Christian Chinese Church (RCCC)	
Technical Support at RIT Career Fair	Spring 2016