

Mingze Xiao

(217)-979-0804 | 610 E Stoughton Street, Champaign, IL 61820 | mxiao6@illinois.edu

OBJECTIVE

Seeking 2017 summer internship in the development or the research department of a computer software related company.

EDUCATION

University of Illinois at Urbana-Champaign

Expected May 2019

GPA: 3.93/4.00

- Computer Science Major
 - James Scholar (Honor Student), Dean's List (Fall 2015, Spring, Fall 2016)
 - Course work: Data Structures(A+), System Programming, Interactive Computer Graphics, Applied Machine Learning, Virtual Reality, Discrete Structures, Computer Architecture

WORK EXPERIENCE

Game Hollywood Corporation

Guangzhou, GD

Android development intern

May 2016 – July 2016

- Developed and improved logic, functions, and UI of an Android Published Apps in the Google Play Market
- Contributed 80+ commits of Java or XML language on GitHub: <https://github.com/mxiao6>

Computer Science Department of UIUC

Champaign, IL

Course Assistant

August 2016 – December 2016

- Presented mini-lectures on weekly discussion section and solved students' problems
- Hosted one-hour office hour on a weekly basis

Illinois Street Residence Dining Hall

Champaign, IL

Worker --Assisted chef on food preparation, operation efficiency; received great feedbacks

August 2016 – September 2016

SKILLS

Languages: Java, C, C++, C#, Python, HTML, CSS, JavaScript, WebGL, Swift, Scheme, R, Verilog

Applications: MS Office, MATLAB, Unity, Photoshop

Operating Systems: Linux, Ubuntu, Mac OS, Windows 10

Other:

- **Building Web App:** Designed and implemented most of front-end codes: <https://umiuni.com/>
- **Optimizing Android App:** Improved basic logic, functions and User Interface and implementing API
- **Developing iOS App:** Built simple apps, such as Calculator, Timer and NewsStream for watchOS
- **Fast-learning:** Earned the option to graduate in three years (May 2018).

CLUB ACTIVITIES

Association for Computing Machinery: SIGMobile

Champaign, IL

Project Key Coder (Android project: 3Droid)

September 2016 – December 2016

- Developed and improved an open source Android App named "Tower" by simplifying the User Interface and adding new functions. Performed testing using self-designed drones
- Participated weekly workshop on Android programming on User Interface, Data Saving, User Input

Global Leaders: Orange and Blue Engagement

Champaign, IL

Active Member

January 2016 – May 2016

- Organized and attended weekly and monthly group meetings with members from different cultural background to US and China and Composed weekly reflections

VOLUNTEER WORK

Reflection | Projection

Champaign, IL

- Performed logistics tasks including food preparation, distribution and cleanup

October 2016

HackIllinois

Champaign, IL

- Propagated brief info as Tour Guide of up to 50 people

February 2016

Engineering Open House

Champaign, IL

- Helped to Judge competition, using analytics to define final award recipients

February 2016