**Mingze Xiao**

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**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

* Computer Science Major  **GPA: 3.93/4.00**
  + 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 feedbacksAugust 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