# Mingze Xiao

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#### **EDUCATION**

#### University of Illinois at Urbana-Champaign

Expected May 2018

B.S. in Computer Science

Overall GPA: 3.93/4.00

James Scholar (Honor Student), Dean's List (Fall 2015, Spring, Fall 2016, Spring 2017)

#### **WORK EXPERIENCE**

# EnterpriseWorks Incubator | Research Park

Champaign, IL

Software development intern

April 2017 - Present

- Implement and deploy over 10 websites for startup companies using WordPress framework
- Maintain Salesforce database, and develop several web apps to collect users' information

UmiUni LLC

Cofounder

Champaign, IL October 2016 - Present

Design and implement UmiUni iOS App published in Apple App Store, using React-Native

Develop the website: UmiUni.com, using Vue.js framework

Game Hollywood Corporation

Guangzhou, PRC May 2016 - July 2016

Developed and improved UI and functions of an Android Published Apps in the Google Play Market

Android development intern

# Computer Science Department of UIUC

Champaign, IL August 2016 - December 2016

Course Assistant Presented 16 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**

Programming: JavaScript, Python, C++, C, Java, HTML, CSS, C#, PHP, WebGL, Swift, Scheme, R, Verilog, MIPS

React-Native, Vue.js, React, Android App, iOS App

Course work: Data Structures(A+), Algorithms & Models of Computation, System Programming,

Applied Machine Learning, Artificial Intelligence, Virtual Reality

**Applications:** MATLAB, Unity, Photoshop

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

**Fast-learning:** Earned the option to graduate in three years (May 2018)

## **CLUB ACTIVITIES**

# Association for Computing Machinery: SIGMobile

Champaign, IL

Active Member

September 2016 – December 2016

- Improved an open source Android App; Performed testing using own 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 Champaign, IL

HackIllinois

February 2016

Propagated brief info as Tour Guide of up to 50 people

Champaign, IL

## **Engineering Open House**

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

February 2016