# Xiaoxi Zheng

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## Objective

Seeking to obtain internship experience to utilize my creativity, understandings of user needs and knowledge in computer science.

## Education

**Bachelor of Science in Digital Art and Sciences (Engineering in Computer Science)**, June 2017
University of Florida, Gainesville, FL
Current courses enrolled: CEN 3031-Intro to Software Engineering || CAP3027-Intro to DAS
GPA: 3.39

## Experience

**Mobile Apps Services Intern, Atmosphere Apps,** Gainesville                    May 2015--Present
- Performed App Store Optimization for company apps
- Research and analyze key performance indicators using Flurry and SiteCatalyst
- Optimized company website
- Consulted for UI/UX for mobile apps

**Marketing Specialist, Lead Cashier, Kung Fu Tea Gainesville**, Gainesville      April 2015--- Present
- Organized and executed marketing strategies with sponsorship activities and events.
- Monitored and promote brand name through social media

**Translator, TedTalk**                                                                August 2014-Present
- Member of the 15,000+ contributors to TED open translator project to help spread ideas

## Projects (https://github.com/xiaoxizheng)

**B-Tree and Double Ended Queue Implementation**
- Projects implemented for COP3530(DATA STRUCTURES)

**Symbolic math calculator**
- Final project for COP3503(PROGRAMMING FUNDAMENTALS FOR CIS MAJORS II)
- Architecture a computer-based symbolic math system that avoids floating-point representations.
- Created and designed a graphical implementation plan for the project and coordinate the overall duties for teammates while implementing user Interfaces for the program using C++

**Human++Clock**
- Class project for CAP3032(INTERACTIVE MODELING AND ANIMATION)
- Simulated an interactive software that visualizes world population.

**Modeling Projects**---CAP 3220(INTRO TO COMP. AIDED MODELING with Autodesk Maya)
- Practiced 3D character modeling using polygons, 3D Automotive modeling using NURBS surfaces, Modeled and animated a real estate property for final project

## Involvement/Affiliations

**Promotion Director/Photographer, Sparks Magazine**, Gainesville     December 2013---Present
- Promoted SPARKS on campus and raise awareness of Asian American social issues
- Created photo and digital assets for aesthetic/promotion usages for Asian interest magazine on campus.

**Participant, Gatorship,** Gainesville                                              February 2015
- A unique leadership and diversity experience designed to learn how to make UF a more inclusive environment

**Florida Art Education Association/Virtual Exhibitions**---Award of Excellence

## Computer Literacy Skills/Language Proficiencies

- Languages:  Fluent in Chinese Mandarin, Fuzhounese dialect and Cantonese (Conversational)
- Software and programming languages:
  - *Autodesk Maya ,Processing, Adobe Photoshop, Dreamweaver, Flash, Microsoft Office Suite*
  - Working knowledge with *JAVA*, and *C++*