

## EDUCATION & RELATED COURSES

University of Illinois at Chicago

Bachelor of Science in Computer Science with a Concentration in Software Engineering

Expected May 2017

Data Structures	User Interface Design & Programming
Object Oriented Programming	Mobile Application Development (Android)
Database Systems	Software Engineering (Agile, Design Patterns)

## SKILLS & EXPERIENCE

### Programming Languages

Java, C, C#, SQL, C++, JavaScript

### Programming Tools

Microsoft Visual Studio, Android Studio, IntelliJ, VIM, Processing.js

### Software Development Tools

Git (GitHub, BitBucket), Trello, Azure

### Graphic Design

Adobe Photoshop, Illustrator, InDesign, LightRoom

## PROJECTS

### Haunted Mansion - Puzzle Game

A top down 2D video game developed using the Unity game engine. The scripts used for game objects and events are developed in JavaScript using the built-in MonoDevelop IDE. The team utilized Agile Development methods revolving around Extreme Programming, including Pair Programming and Continuous Integration.

### Co-op Swift - Agile Development Tool/Project Manager

An application that acts as a project manager for the agile development framework Scrum, including the ability to create teams, delegate tasks and roles, and create or modify sprints. The application was developed in C# using Microsoft Visual Studio, with database operations performed using SQL, and Microsoft Azure for the database.

## WORK EXPERIENCE

### Office Associate for UIC Center for Student Involvement

March 2016 – Present

- Provide detailed information and high-quality service to guests and student officers
- Efficiently execute daily office operations such as opening and closing or distributing mail
- Act as a public speaker when recruiting students interested in becoming involved in campus communities

### Graphic Designer and Marketing Assistant for UIC Campus Programs

January 2014 – March 2016

- Created graphics and flyers for more than 70 university sponsored events held on campus
- Adjusted the department webpage based on user experience data to ensure simple navigation for guests and staff
- Actively communicated with other graphic designers and clients to effectively manage projects and deadlines

## ACTIVITIES, LEADERSHIP & AWARDS

### Vice-President of Kappa Pi Beta Fraternity, Inc. at the University of Illinois at Chicago

- Delegate tasks and manage internal relations throughout the organization
- Communicate with organization leaders to create involvement opportunities among the student body

### Webmaster/Multimedia Chair of Kappa Pi Beta Fraternity, Inc. at the University of Illinois at Chicago

- Maintain, update, and improve the organization website, which is programmed in HTML
- Create flyers, banners, and other digital art to publicize organization events on multiple social media platforms

### Chancellor's Student Service and Leadership Award at the University of Illinois at Chicago

- Awarded for student involvement on campus through student organizations and programs