

# Katelyn Smith

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## OBJECTIVE

Obtain a position that will allow me to explore my creative skills through the design of products that users will love

## EDUCATION

**Bachelor of Science in Computer Science** – Concentration in Digital Arts and Science May 2015  
University of Florida, College of Engineering 3.6 GPA

## EXPERIENCE

**User Experience Intern** September 2014 to December 2014  
Immersed Games, Gainesville, Florida

- Created wireframes and mockups of in-game features with the Prototype on Paper (POP) app
- Built prototypes and tested them on targeted user groups
- Iterated in an Agile development paradigm

**User Experience Intern** May 2014 to August 2014  
The Home Depot, Atlanta, Georgia

- Created screen mockups using Balsamiq to communicate features to the business
- Developed an internal web application using Angular.js, jQuery, and Bootstrap in an Agile environment
- Saved 12 hours per week by aggregating data from many databases into one convenient location

**Data Integration Intern** May 2013 to August 2013  
The Home Depot, Atlanta, Georgia

- Implemented new data integration software (Talend) and wrote documentation for company-wide usage
- Developed a job to automate the manual data integration process from a Microsoft SQL Server to the Salesforce.com cloud
- Salvaged at least 14 hours per week worth of labor by automating this process

**SKILLS** HTML, CSS, Less, Angular, MEAN, jQuery, Balsamiq, Visio, Java, SQL, Git, Unity, PhoneGap, Adobe Suite

## PROJECTS

**Schedule Assistant** – Web application for UF computer science department

**Origin** – Story-driven side-scrolling Android game developed in Unity2D

**Speedy Keys** – Improvement on the Xbox keyboard interface with SCRUM team

**E-motion** – Interactive data visualization with Twitter API and Processing

**GraCE** – Grade calculator web application with login functionality

**L-System Generator** – Java GUI game

**SleepyTime** – Sleep calculator Android application

**CDW Shirt** – Graphics for the official UF Career Development Workshop shirt

## EXTRACURRICULAR

**Pride Mentor Program** October 2013 to May 2015  
Mentor

**Out in Science, Technology, Engineering, and Mathematics** January 2013 to May 2015  
President, External Vice President, Founding Officer

**Grooveshark University** September 2013 to December 2013  
Web Development Student

**Gator Launch Professional Development Program** September 2012 to May 2013  
Mentee

## AWARDS

Unity Jam Scholarship Recipient Fall 2014  
Magna Cum Laude Candidate Spring 2014  
Dean's List Fall 2011, Spring 2013  
Florida Academic Scholar May 2010