JOSEPH NGUYEN

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EDUCATION

UNIVERSITY OF FLORIDA, GAINESVILLE, FL
Bachelor of Science in Computer Science in Engineering, May 2016
- Minor in Electrical Engineering

PROFESSIONAL EXPERIENCE

UF COLLEGE OF AGRICULTURE AND LIFE SCIENCES, GAINESVILLE, FL
Systems Administrator, December 2013 – Present
- Deployed computers to the network for classroom, study, and administration purposes with daily use exceeding 200 users
- Analyzed and identified computer complications with administrators to streamline help desk solutions
- Implemented a new imaging system in conjunction with Active Directory and Deep Freeze to allow for single source management and efficient maintenance
- Hired multiple lab managers to oversee daily lab users to assist with common technical and equipment issues

PERSONAL EXPERIENCE

2-D PLATFORM GAME
iOS App Development, April 2015 – Present
- Developed a side-scrolling, tile-based game where the player runs and jumps across the screen while avoiding obstacles
- Implemented with Tiled and Objective-C

SOCIAL MEDIA BACKEND
Backend Database, April-2015 – May 2015
- Constructed a backend database with several functions for a Twitter-like application, which included publishing a "tweet" and listing ideal potential "followers" within certain constraints
- Implemented using PL/SQL and Java

INVOLVEMENT

PI DELTA PSI FRATERNITY, INC.
Philanthropic / Service / Recruitment Chair, November 2013 – Present
- Directed annual philanthropic event, raising over $200 annually for Big Brothers Big Sisters of America
- Representative and liaison between the fraternity and other organization at UF

UF VIETNAMESE STUDENT ORGANIZATION
Social Chair, July 2013 – May 2014
- Conducted a bi-annual fundraiser, accumulating over $10,000 annually
- Formed relations between established and incoming members
- Provided a leadership program that allowed incoming members to develop their own leadership skills

PROGRAMMING LANGUAGES
- Java, C++, HTML, SQL, Objective-C, Swift, Ruby