2800 SW 35<sup>th</sup> Place, Gainesville, FL 32608 305-972-6009 isalau@ufl.edu

Education

2013-2017 B.S. candidate, University of Florida

Major: Computer Engineering Minors: Dance, Mathematics

GPA: 3.51 Dean's List

#### **Employment**

State Farm, Atlanta, Georgia

2016

- o iOS Mobile Developer Intern
  - Created beta versions of mobile applications; Attended and participated in daily SCRUM meetings; Competed in a Speech Program where I was chosen as one of the top 16 out of 100+ interns

# Academic Technology Labs, University of Florida

2014-

- Supervisor at Academic Technology
  - Managing all labs; Creating employee schedules; Running events between departments; Website upkeep
- Mobile App Development Lab Consultant
  - Help users get started making apps or troubleshoot already developed apps
- Technology Consultant
  - Customer Support with Hardware and Software for PCs, Macs and Printers

Southern Wine and Spirits, Miramar, Florida

2013

- Full Time PC Support Intern
  - Employee Support with Hardware and Software for PCs, iPhones and Printers

# Skills

C++, Swift, Java, HTML, CSS, JavaScript, PHP, SQL, C, VHDL, Windows, Mac OS X, iOS Development, Linux, Agile Methods, Git

## **Undergraduate Research**

Voiceing (Advisor: Dr. Juan Gilbert)

2016

o Worked with a fellow iOS developer to improve safety while driving. Prior to development, performed User Experience research, conducting focus groups, creating personas and scenarios. Connected the app to a remote server through a backend using PHP and SQL.

#### Leadership

Community Service Chair, Floridance 2015 Webmaster, Alpha Phi Omega: Tau Chapter 2014 **Professional Memberships** Alpha Phi Omega, Community Service Organization 2013-**Association of Computer Engineers** 2015-

## Extracurricular

State Farm Hack-a-Thon

2016 Create a mobile app ACRO to inform, and teach employees in different divisions about their team

acronyms. Used firebase as backend.

Swamp Hacks 2016 o Created a mobile app Dancing Around Town for dancers in the Gainesville Area to find and advertise

free and open classes. Used swift and parse.

## Tech Fair Planning Committee

2015-

o Plan along with committee an annual tech fair to inform University of Florida students about the technological resources offered to them by the university

## Volunteering

Tutoring at Salvation Army twice a week; Running events for non-profit organizations; Relay for Life participant and team captain; Teaching Free Dance Classes twice a month. 2013-

#### Languages

English, French

## Interests

Mobile Development, User Experience and Design, Human Computer Interaction, Dance