# DANIEL DE LEON

#### **EDUCATION**

BACHELORS OF SCIENCE IN COMPUTER SCIENCE; MINOR: MATHEMATICS.

FLORIDA STATE UNIVERSITY, TALLAHASSEE, FL. DECEMBER 2014

Proficient in C++, Java, software development, data structures, and algorithms.

#### RELEVANT EXPERIENCE

## HSDI TECHNOLOGY INC./MACATE, MIRAMAR, FL

#### ANDROID SOFTWARE ENGINEER

Mar. 2015 - Nov. 2016

Created Play store ready and company internal applications for Android mobile devices.

Worked on their Macate/Gatca Suite of products and their Reel Code Application.

Updated applications created by peers with new features and updated UI designs

Rigorously tested and debugged applications scheduled for launch.

# FLORIDA STATE UNIVERSITY DEPT. OF COMPUTER SCIENCE, TALLAHASSEE, FL SYSTEM ADMINISTRATOR

Aug. 2014 - Dec. 2014

Worked along with system administration manager to track and resolve bug errors within the department's printing system.

Implemented security measures to prevent leaking of sensitive school information.

Assisted students and faculty with security concerns and software implementation.

# FLORIDA STATE UNIVERSITY, TALLAHASSEE, FL

### SOFTWARE ENGINEERING CLASS: CREATED ANDROID GAMING APPLICATION, SCRAMD

Aug. 2013 – June 2014

As group leader and developer for ScramD, I disseminated the workload and followed up with team members on progress and approaching deadlines. I also developed the user interface and collaborated in the front-end design and bugtracking.

App tested exceedingly well in college student market ages 18-24.

#### SKILLS

Java

XML

Android Software Development Android Application Testing

Android UI Design

**REST API** 

Database Design

Android Studio

C++

OpenCV

**Unix Systems** 

Photoshop Image Creation & Editing