THOMAS GUARNERY

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EDUCATION

University of Florida

Gainesville, FL

□ Bachelor of Science in Computer Engineering

May 2017

PERSONAL EXPERIENCE

Shorty Cross platform mobile application Gainesville, FL

June 2015 - Present

□ Developed using Firebase, Ionic, and Angular.js

U-Post

Gainesville, FL

Android App Development

March 2014 - Present

- □ Hyper-developed and launched a multi-use comment board app designed for college students over the course of a week
- □ Developed in Java; php and JSON utilized; published in Google Play Store

SwampHacks Hackathon

Gainesville, FL

□ Developed a location based fitness tracker using Google Maps api, Facebook api, and Firebase

March 2015

HackFSU Hackathon

Tallahassee, FL April 2014

First Place Overall Winner □ Competed with a 4 person team against 150+ students from around Florida

□ Developed location aware web-application that utilized Google Maps api, Facebook api, socket.io, and node.js

PROFESSIONAL EXPERIENCE

Gainesville, FL Onward

July 2015 - Present Developer

- □ Create web and mobile applications based on client's needs
- □ Front end work using HTML5, Javascript, React.js, Ember.js, Angular.js
- □ Back end work using Ruby on Rails, Firebase, Parse

e-TechServices Gainesville, FL

Systems Engineer

May 2015 – August 2015

May 2014 - August 2014

Provided professional technical leadership and guidance to e-TechServices personnel and clientele.

Engaged in direct customer support and assistance, problem analysis and troubleshooting, both remote and onsite

Responsible for the installation, configuration, and customization of operating systems, drivers, peripherals, and networks Installed and configured system and storage virtualization using VMware

Publix Super Markets, Inc.

Lakeland, FL

Software Quality Assurance Test Analyst Intern II

- □ Executed test cases for new pin pad testing □ Completed 500+ test cases while logging 10+ defects in Quality Center
- □ Worked with project teams to understand system requirements and specifications
- □ Updated test cases to reflect requirements

University of Florida

Gainesville, FL

Resident Assistant

August 2013 - May 2014

- □ Planned and facilitated up to 4 programs per month focusing on education, diversity and community-building
- □ Responded to student and staff questions, answered telephone calls, and assistant residents in an office setting
- □ Acted as a referral agent in acquainting students with resources and opportunities available to them
- □ Provided support for 40 residents by being available to and assisted with personal concerns and problems
- □ Direct experience working crises such as floods and fires

Publix Super Markets, Inc.

Lakeland, FL

Software Quality Assurance Test Analyst Intern I

May 2013 – August 2013

- □ Executed test cases for retail certification testing of Electronic Women Infants and Children capability
- □ Completed 400+ test cases
- □ Logged 5+ defects using Quality Center
- □ Presented to 100+ managers, directors and executive board members, about the work I completed over the internship

LEADERSHIP & INVOLVEMENT

Asian Kaleidoscope Month – *Promotions Director*

April 2014 – Present

- □ Responsible for all aspects of website design & implementation and social media accounts
- □ Work with a 20 person team to hold a month-long celebration of Asian-American culture and accomplishments

University of Florida – Student Assistant for EEL 2000

August 2013 - December 2013

□ Graded papers, offered help for soldering projects and MATLAB assignments, discussed the importance of Career Fair