Thomas Ortiz

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EDUCATION

North Carolina State University, Raleigh, NC

Dec 2017

B.S. in Computer Science

GPA: 3.93/4.0; Dean's List 5 Semesters

Scholarships: SAS Institute, Roxboro Kiwanis Club, Rotary Club of Roxboro, Roxboro Woman's Club,

Flenn Whitt, Roxboro Optimist Club

TECHNICAL SKILLS

Coursework Java, C, Data Structures, Automata, OS, Assembly, Software Engineering, Software Security

Languages Java, C, C#, JS, AngularJS, jQuery, Cucumber, SQL, C++, VB, JSF, HTML, CSS, Python, R

Platforms Windows, Linux, Unix

Tools Eclipse, Visual Studio, Selenium, Git, TFS, SQL Server, Android Studio, Rhino

EXPERIENCE

Software Engineer Intern: Blackbaud - Charleston, SC

May 2017 - Aug 2017

Developed across the entire stack (Sql Server, C#, and AngularJS).

I owned the development of an entire page from backend to frontend.

Worked on a team of 5 to complete Sprint Tasks in an Agile environment.

As a returning intern I helped new interns learn Agile development, AngularJS, and C#.

Software Engineer Intern: Blackbaud - Charleston, SC

May 2016 - Aug 2016

Developed on Financial Edge 7 (VB6) and FEnxt (Web Technologies).

Processed 1.5 million events per day in FE7 with Mixpanel data analytics.

My project was deployed to three other flagship products to track customer usage.

Worked on a team of 8 to complete Sprint Tasks in an Agile environment.

Door To More: Blackbaud's Off The Grid Hackathon - Finalist

July 2016 - Aug 2016

In 24 hours led an all-intern team to create an android canvassing app.

The app provides a streamlined interface for canvassers to document interactions.

4th place finalist and the project was picked up by Blackbaud's mobile division.

Computer Science Ambassador - NC State

Aug 2016 - Present

Help promote the Computer Science department at NC State.

Speak to potential students and their parents about Computer Science.

Assist guest speakers and assist at university events.

Computer Science Research Assistant - NC State

Jan 2016 - Aug 2017

Deployed a Django Web App to display project details from Jenkins.

This dashboard is planned to be utilized in all CS courses with Jenkins integrations.

Work on improving the way Introductory Java courses are done at NC State.

Analyzed assignment from across sections of CSC 116 while keeping student data anonymous.

CSC 116 Teaching Assistant - NC State

Aug 2015 - May 2016

Instruct and demonstrate examples of Java development to 32 students.

Help supervise class and assist with class material during class and office hours.

Grade assignments and describe to students how to polish and refine their code.

ACTIVITIES AND INTERESTS

Built my own desktop

Actor: Multiple Lead Roles: "Improv. King" Award

Performed in several concerts

AWARDS AND RECOGNITIONS

Freshman Scholars Honors Convocation NC State's Launch Series Certificate AP Scholar with Honor