# Bailey A. Metz

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### **EDUCATION**

## University of South Carolina - Columbia, SC

**Expected May 2019** 

## **Bachelor of Science in Computer Information Systems**

Minor in Business Information Management

College of Engineering and Computing
Darla Moore School of Business

- GPA: 3.74
- Relative Coursework: Object-Oriented Programming, Data Structures and Algorithms, Operating Systems, Computer Architecture, Computer Security and Cryptography, Computer Networking, Software Engineering

## **WORK EXPERIENCE**

# **Quality Assurance Analyst**

Swampfox Technologies, Inc.

Columbia, SC April 2018 – present

- Analyze First-In-Line™ voice automation software
- Evaluate interactive voice response software ensuring product accuracy and efficiency
- Design and implement GUI and VUI test scripts
- Discover, record, and eliminate software defects within JIRA

# **Customer Service Staff Supervisor**

Publix Super Markets, Inc.

Columbia, SC June 2013 – April 2018

- Supervised four cashiers and five front service clerks to maximize productivity
- Managed front cash office verifying accurate accounting of daily receipts of \$10K
- Provided premier customer service to develop long-term client relationships

## MARKETABLE SKILLS

Languages: Java, C++, COBOL, R, JavaScript, HTML, CSS, SQL, Python

Operating Systems: Windows, Mac OS, iOS, Android, Linux

**Software:** JIRA, Bugzilla, Eclipse, Visual Studio, Git, Wireshark, Slack

## **ACADEMIC ACCOMPLISHMENTS**

• Dean's List

6/6 semesters

• Vice President – Upsilon Pi Epsilon Honor Society

August 2018 – present August 2018 – present

• Team Leader - Capstone Senior Project

**PROJECTS** 

Pollinate (Capstone Senior Project) - React, Node.js, Express.js, MySQL, Firebase

August 2018 – present

- Design full-stack JavaScript e-commerce web application
- Superintend all GitHub master branch commits
- Collaborate with team of four software developers for abroad client

## **Personal Computing**

• Researched, designed, and assembled personal desktop computer

### **EXTRACURRICULARS**

- Counselor Gauntlet Summer Trip
- Volunteer SCDNR Palmetto Sportsmen's Classic
- Team Captain Intramural Soccer