

Zachary Stump

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Education

University of South Carolina: Columbia, SC
Bachelor of Science in Computer Science
GPA 2.94

Graduation: May 2020

Skills Summary

4+ years of Java Experience
Proficiency in Python, Swift, C++, HTML
Unix and Linux Experience
Experience in Docker

Skilled in Windows Security
Experience in android software and IOS
Little Experience in Vex Robotics and RobotC

Related Experience

Association for Computer Machinery

Fall 2016-Fall 2017

- Participate in group projects regarding current day computing problems
- Learning new techniques and practices in modern computing
- Participating in a yearly Code-a-Thon

Theta Tau Professional Engineering Fraternity

Fall 2017 – Present

- Member of the technology committee developing the website and managing the Theta Tau email
- Developed team communication skills through the technology committee
- Developed relationships with colleagues through community service projects

Project Lead the Way Capstone Project

Fall 2015 – Spring 2016

- Developed a new, car and trailer accessory
- Conducted patent research for invention
- Created a lighting system using a sonar sensor using C++ to assist drivers in attaching trailers

Northrop Grumman CyberPatriot Cyber Security Competition

Fall 2015 – Spring 2016

- Competed in the Windows category solving challenge problems in security
- Worked for hours on real world security problems.
- Won states for Kent Island High school and participated in nationals

Additional Experience

Center for Digital Humanities Columbia, SC

System Administrator, January 2018 – Present

- Maintaining the back end of multiple projects under the CDH
- Utilizing Docker to support multiple websites.

Love Point Deli Stevensville, MD

Deli Staff, June 2017-August 2017

- Took orders from customers, sliced meat, and made sandwiches
- Provided efficient customer service while working with disgruntled customers