Courtney Campbell

cacosu64.github.io linkedin.com/in/courtcamp

EDUCATION

The Ohio State University

Bachelor of Science in Computer Science and Engineering; GPA: 3.275

Columbus, OH

Aug. 2015 - May 2020

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Work Experience

GE Digital

Cincinnati, OH

May 2018 - Present

Ohio State Department of Chemistry and Biochemistry

Columbus, OH

Student Technology Assistant

Digital Technology Intern

Aug. 2017 - May 2018

- o IT: Assisted graduate students and faculty with computer and printer issues
- Web Development: Maintained department websites with Wordpress and HTML/CSS

Ohio State College of Engineering

Columbus, OH

Academic Coaching In Engineering (ACE) Tutor

Sept. 2017 - May 2018

GE Aviation

Cincinnati, OH

Software Engineering Intern

May 2017 - Aug. 2017

- Software Maintenance: Maintained current software packages through GUIs and scripts for the Test Systems Engineering department's data acquisition system
- Computer Virtualization: Cloned older data acquisition system to a Virtual Machine
- o Technical Skills: C++, Linux OS, Linux SVN, BASH, Python

Projects

- Personal Website: Used HTML, CSS, and JavaScript to build and maintain a website to highlight my biography, projects, leadership experience, and coursework
- STEM EE Scholars Website: Used WordPress to create a hub for STEM EE Scholars to view event announcements, submit files/events and service hours, and search for various academic resources
- Advanced Energy Vehicle Team Leader: Collaborated with three team members to build an Advanced Energy Vehicle that successfully performed various tasks; the vehicle finished above average in vehicle efficiency rankings

TECHNICAL SKILLS

- Languages/Technologies: SolidWorks, Java, HTML, CSS, MATLAB, BASH, C, C++, JavaScript, Python, SQL
- Relevant Coursework: Software 1, Software 2, Foundations 1, Foundations 2, Systems 1, Code Breaking; Upcoming: Communication Technology, Systems 2, Intro to Database Systems, Project: Web Applications

Honors and Activities

- ACM-W Co-President: July 2017 Present
- OHI/O Community Engagement Chair: Apr. 2018 Present
- College of Engineering Ambassador: Dec. 2017 Present
- ACM-W Recruitment Chair: Oct. 2016 July 2017; Led the organization to win ACM Student Chapter Excellence Award for Outstanding Recruitment Program; Winner of Ohio States Student Life Outstanding Student Org Award
- CIO Tomorrow Scholarship: Apr. 2018
- Anita Borg Institute Grace Hopper Conference Scholar: May 2017
- Kittyhawk Chapter of the Association of Old Crows Scholarship: Mar. 2018
- Morrill Scholars Student Leader: Leadership Development Team: Aug. 2017 Present
- Department of Computer Science and Engineering Peer Mentor: Aug. 2017 Present
- College of Engineering Academic Achievement: Academic Year 2016 2017
- Dean's List: Spring Semester 2016
- College of Engineering Academic Distinction: Academic Year 2015 2016
- Honors and Scholars Ambassador: Mar. 2016 Present
- Member of National Society of Black Engineers (NSBE): Oct. 2015 Present
- Morrill Scholar and Morrill Scholarship Recipient: Aug. 2015 Present