

COLE SWARTZ

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Motivated graduating student in final year of degree in Computer Science and Engineering, with minor in Business. Seeking to secure rewarding role in software engineering or development. Well-versed in programming skills, enterprise application development, and team leadership.

PROFESSIONAL EXPERIENCE

JUN-AUG 2020

SCIENCE UNDERGRADUATE LABORATORY INTERN, BROOKHAVEN NATIONAL LABORATORY

Participated in unique undergraduate research internship, working one-on-one with mentor to enhance and develop state-of-the-art digital repository project using ReactJS and Semantic UI.

MAY-AUG 2019

SOFTWARE DEVELOPMENT INTERN, THE KROGER COMPANY

Working with small team of agile developers, learned to navigate large enterprise projects in order to maintain and add features to critical store monitoring services.

EDUCATION

EST. GRADUATION MAY 2021

B.S. COMPUTER SCIENCE AND ENGINEERING, THE OHIO STATE UNIVERSITY

Currently in fourth and final year in pursuit of degree in computer science and engineering, with minor in business. Cumulative GPA: 3.41. Awarded Maximus scholarship by university; recognized on College of Engineering Dean's List in 2019 and 2020.

SKILLS

- Experience with x86-64 Assembly, C, C#, C++, HTML, Java, JavaScript, Python, Ruby
- Focused and self-motivated
- Able to work closely and efficiently with team members
- Adept at developing and implementing solutions to challenging real-world issues

PROJECTS

2018 FEH HONORS ROBOT COMPETITION

TEAM LEADER, JAN – APR 2018

Led, organized, and developed code for four-person team in series of head-to-head robotics competitions. Awarded first-place design prize out of pool of dozens of teams.