Jakob Short

18883 Pine Lane, Macomb, MI 48042 (586) 419-3576 – jakobshort@oakland.edu

CAREER FOCUS: SOFTWARE DEVELOPMENT INTERN

Computer Science sophomore skilled in problem solving and troubleshooting to solve technological issues. Experienced programmer in multiple languages and quick to learn challenging procedures. Strong teamwork skills with an enthusiastic attitude towards achieving common goals.

Education:

Bachelor of Science, Computer Science; GPA 3.9

Oakland University, Rochester, MI

Oakland University Honors College Member and Presidential Scholarship Recipient

Technical Skills:

Programming/Markup Languages: Java, C, HTML, CSS **Software Applications:** Microsoft Word, Excel, PowerPoint

Operating Systems: Windows 7, 8, 10, Ubuntu

Work Experience:

IT Specialist June 2015 – August 2018

Division 6 Fabrication & Installation, Warren, MI

- Developed and maintained company websites utilizing skill in HTML and CSS, while improving web ranking using Search Engine Optimization (SEO).
- Researched and consulted with business owners to purchase hardware upwards of \$15,000 to improve
 productivity and workflow in the work environment.
- Implemented networking hardware including network switches and data servers to increase connectivity and data centralization.

Certified Internet Web Professional (CIW) Certifications:

- Site Development Associate
- Network Technology Associate
- Internet Business Associate
- Web Foundations Associate

Advanced HTML5 and CSS3 Specialist

Expected Graduation: May 2021

- Web Security Associate
- Web Security Specialist

Volunteer Experience:

- Tutored peers in math related courses such as pre-calculus
- Raised over \$500 for Dinosaur Hill Nature Preserve
- Volunteered over 80 hours while in the National Honor Society

Activities & Achievements:

- Build and repurpose computer hardware to make media servers and workstations
- Attended a hackathon and made an application used to find and solve physics equations
- Oakland University Dean's List recognition for the 2017-2018 academic year
- Presidential Award for Academic Excellence