Craig Smith

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Objective

A summer 2019 internship that will allow me to use and further develop my skills in software development.

Education

Michigan State University, East Lansing, MI

Aug 2018 - May 2022

- · Computer Science (BS) & Experience Architecture (BA), Honors College member, Sophomore standing, 3.65 GPA
- · Relevant Coursework: Introduction to Programming II (C++)

Hope College, Holland, MI

Aug 2017 – Apr 2018

- · Dual-enrolled while attending Zeeland East High School
- · Relevant Coursework: Data Structures, Software Design & Implementation (Java)

Experience

Student Infotech Assistant | MSU Information Technology

Feb 2019 - current

- · Serviced workstations used by Michigan State University College of Human Medicine
- · Wrote technical documentation, provided on site IT services on site and through ticket system

Director of Outreach | Spartan Hackers

Jan 2019 – current

- Used email and social media communications to promote the Spartan Hackers student organization and to engage students in extracurricular Computer Science activities
- · Hosted workshops in software development, attended hackathons

Web Developer, Freelance | hollyleo.com

Iul 2018 – current

- Built and maintain website for a prop and wardrobe designer using Squarespace, allowing her to showcase her work and promote herself to corporate clients
- · Worked with client to create and fine-tune website using custom CSS for perfected user experience

Lead Student Programmer | FIRST Robotics

Dec 2014 - Apr 2018

- · Introduced students to introductory Java and object-oriented programming through lecture and the creation of written material allowing students to be engaged and contribute to our software development
- · Developed software allowing the robot to be controlled remotely by a human driver and autonomously
- Developed an Android app for the streamlined, user-friendly collection and storage of information on robot performance

Volunteer Mentor | FIRST Tech Challenge

Oct 2016 - Dec 2017

• Inspired middle school students to pursue STEM education through mentorship in the development and programming of a robot to compete in games, responsibly chaperoned events to ensure student safety

Skills

Java (proficient), C++ (intermediate), Android (intermediate), HTML/CSS (proficient), Bootstrap (intermediate), Git (intermediate), Docker (basic), AWS (basic), Linux (intermediate), Windows (proficient)

Awards

Google - Design Thinking Innovation Challenge First Place

Mar 16, 2019

· Team placed first in a design thinking challenge: idea to improve the college experience for students

Kraft Business Systems IT Scholarship

Jul 2, 2018

· Awarded for an essay detailing the development process of the Android app I created as part of FIRST Robotics

Jack W. and Michael W. Van Dyke Memorial Scholarship

Jun 7, 2018

· Awarded for an essay describing my lifelong involvement and interest in computer science