CS Craig Smith
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About

Hi I'm Craig. I'm a student at Michigan State University pursuing degrees in Computer Science and Experience Architecture (UX). I have a passion for software, particularly mobile and web applications. I have an eye for design and aspire to apply it to all my work. I'm a go-getter; my goal has always been to seek out every opportunity to develop and expand my skills. I pride myself on versatility: from design to programming, and everything in between, I can rise to any occasion and get it done.

Skills

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Languages:    Java, C++, JavaScript/NodeJS
Technologies: Android, AWS (Cognito, Lambda, DynamoDB), Git, Docker
Design:       HTML/CSS, Bootstrap, Adobe XD, Illustrator
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🔵 Proficient 🔵 Advanced 🟢 Intermediate

Education

Michigan State University   Graduate Spring 2022
- Computer Science (BS), Experience Architecture (BA)
- Honors College, 3.3 GPA
- Courses: Intro C++, Intro Experience Arch, Intro Web Authoring, Discrete Math

Hope College   Aug 2017 - Apr 2018
- Dual enrolled while in high school to study Computer Science
- Courses: Software Design & Implementation (Java), Data Structures

Projects

Web Application Developer @ GENISAMA LLC (Contract)   Jun + Nov 2019
- Developed web app for user login, account management, serial code validation, and authenticated file download, allowing MSU professor's startup AI company to distribute licensed software
- Built w/ modern web technologies: JavaScript, NodeJS, AWS (Cognito, Lambda, DynamoDB), Bootstrap
- Integrated my authentication scheme into Android app, requiring user login to license

Web Developer @ Holly Leo for Saugatuck City Council (Freelance)   Sep 2019
- Developed responsive website using Bootstrap + HTML/CSS for Holly Leo to promote her campaign for Saugatuck City Counsil and accept financial contributions (She won!)
- Hosted on AWS, tracked web traffic and demographics with Google Analytics

Lead Student Programmer @ FIRST Robotics   Dec 2014 - Apr 2018
- Developed native Android app for streamlined collection of robot performance data, meticulously and purposefully designed UX for maxmimum accessability with feedback from focus groups
- Developed Java software to control robot remotely by human driver and autonomously, introduced students to introductory Java and object-oriented programming principles, collaborate with Git

I have much more to show! Take a look at craigsmith.dev/portfolio.

Employment

Web Content Manager & IT Assistant @ Institute for Health Policy (MSU)   Nov 2019 - now
- Supported Joomla website, creating content with Bootstrap + HTML
- Provided IT services to assist IHP reseachers in analysing big data about public health, medicare

Student InfoTech Assistant @ Michigan State University IT   Feb - Aug 2019
- Serviced, imaged, and deployed Windows/Mac workstations, provided software and hardware support for doctors, researchers, and staff members of Michigan State medical colleges and associated clinics
- Used CA Service Desk to provide excellent service (Previous clients often asked for me by name)
- Managed workstations using SCCM, Active Directory with Adaxes