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Education

Kettering University Flint, Michigan

B.S. IN COMPUTER SCIENCE Oct. 2012 - Jun. 2017

• Minoring in Computer Engineering & Data Security

Kettering University Flint, Michigan

B.S. IN BIOINFORMATICS Apr. 2012 - Jan. 2018

Skills

Scripting C, Python, Perl, Ruby, Java, Coffeescript/Javascript, MySql/Mongo, Assembly

Frameworks Flask, Gulp, Fog, D3js, Angular, Nodejs, Rails, Sinatra, Jruby

Tools Mercurial, Chef, Git, Vim, Vagrant, Labview, FFX, Wireshark, Nmap, Autodesk Inventor, Excel

Hardware Raspberry Pi, Arduino

Experience __

Nova Computing Southfield, Michigan

SOFTWARE ENGINEER November. 2016 - PRESENT

· Built web portal wrapper around NoVNC

HelloWorld Southfield, Michigan

SOFTWARE ENGINEER COOP Jan. 2015 - PRESENT

- · Built framework to conduct automated web testing.
- · Custom solutions for promotional products.
- · Data extraction & analytics

The MITRE Corp Tampa, Florida SOFTWARE ENGINEER COOP June 2012 - Sep. 2014

• Improved upon D3js mediawiki extensions.

- Built tool to manage artifacts collected in a software suite.
- Constructed sample application to demonstrate vendor capabilities.
- Designed a web interface for a suite of command line tools.

Extracurricular Activity _____

FIRST Robotics Michigan Districts Jan. 2015 - PRESENT

CONTROL SYSTEMS ADVISOR, ROBOT INSPECTOR, FIELD RESET • Ensure that all robots inspected follow all safety guidelines and game rules.

• Assist teams in troubleshooting electrical, hardware or software problems.

Beta Theta Pi Oxford, Ohio/Flint, Michigan

Jun. 2014 - PRESENT

• Conventions Attended: 2014-2017

ACTIVE MEMBER

Pledge of the Computing Profession Kettering University

ACTIVE MEMBER Dec. 2015 - PRESENT

AUSTIN M. VECCHIO · RÉSUMÉ **DECEMBER 19, 2016**