Samuel A. Yinger

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Education:

The Ohio State University, Columbus, OH B.S. Computer Science and Engineering

Graduation: May 2018 Overall GPA 3.22/4.00

Work/Internship Experience:

OSU Computer Science Grader – January 2017 – Present

- Graded for Professor Close in Foundations: Discrete Structures

Nationwide Mutual Insurance Company – May 2017 – July 2017

- Automated with PowerShell and SQL
- Aided with the conversion of security settings on Linux servers

WebPresented LLC - June 2016 - September 2016

- Managed weekly meetings between multiple companies to fill out support requests and statuses
- Fixed existing bugs / added new features using .NET, jQuery, SQL (MS SQL Server)
- Cooperated with fellow developers on projects to create new functionality for customers along with individually implementing requests for customers in an AGILE format

County Engineer's Office - June 2015 - July 2015

TCCI Laboratories - May 2015 - June 2015

Related Experience:

GPS Dungeon – Present

- Developing on a team of 3 to make an android application dungeon crawler based around the google maps API Nationwide Task Scripts July 2017
 - Worked on a team to take manual tasks and script them for automation using PowerShell and SQL

WebPresented Automated Contact Server Update – July 2016

- Worked on a team to collect contact information from a web server to perform a daily update of a SQL server attached to a website

Rails Website - November 2016

Worked with a team of 5 people to develop a Ruby on Rails website for the use of the OSU campus group H2O.
See GitHub page for more info

OSU Computer Science Coursework

Operating Systems, Software Engineering Techniques, Information Security, Foundations: Discrete Structures,
Foundations: Data Structures and Algorithms, Intro to Artificial Intelligence, Computer Networking, C#
Programming, Project: Web Applications, Introduction into Artificial Intelligence,

Skills:

- Proficient: Java, JavaScript, C, .NET, HTML5/CSS3, Python 3, Git, Linux, AGILE, TDD, SQL, PowerShell
- Experience in: jQuery, Rails, NodeJS, Ruby

Accomplishments / Activities:

OSU Bike Club - Officer (Ohio State University) - August 2016 - Present

- 10 active members; helped plan and lead weekly bike rides throughout Columbus

Collegiate Web Developers Group - President (Ohio State University) - January 2017 - Present

- ~30 active members; work on presenting different topics on web development and occasionally have speakers come in Completed the Ohio State University Scholars Innovation, Creativity and Entrepreneurship Program