

# Keegan Barile

Software Engineer

<http://koogen.me>  
<http://github.com/koogen>

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## EXPERIENCE

### **United Wholesale Mortgage, Pontiac MI — *Software Quality Engineer***

December 2020 - PRESENT

Building selenium scripts in C# and Python to test outward facing applications, and automating internal facing applications. Occasionally using MVC to write internally used software. Architected Python/Selenium framework for use in AppDynamics.

### **Best Buy, Bloomfield, MI — Computing Sales Consultant**

November 2018 - November 2020

Created solutions for customers based on their needs, and recommending the best possible hardware for them to accomplish their goals while maintaining scalability for the future.

## EDUCATION

### **Oakland Community College, Farmington Hills — *Extended Associates Degree in Applied Science and Software Engineering***

October 2016 - April 2020

Degree focussed on training for Full Stack development, Backend in Java EE, SQL, frontend in HTML and Javascript with JQuery.

## PORTFOLIO

Please view my portfolio at <http://koogen.me> for more information and examples of my projects.

## SKILLS

Proficient in OOP concepts and full stack software engineering principles.

Primary languages include:

- Java
- C#
- Python

Selenium Framework with C# and Python.

AppDynamics for synthetic monitoring of outward facing applications.

Several years of hobbyist experience in programming and server administration.

