# Keegan Barile

Software Engineer

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#### **EXPERIENCE**

### **United Wholesale Mortgage**, Pontiac MI — *Software Developer*

December 2020 - PRESENT

Building full stack applications using ASP.NET MVC for use by mortgage brokers and loan underwriters. Also work on manual QA testing, and automation regression testing using Selenium. Set up performance monitoring using AppDynamics and Python scripts.

### 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 <a href="http://koogen.me">http://koogen.me</a> 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

#### Frameworks:

- ASP.NET Core MVC
- Selenium
- React

Knowledgeable with Relational Databases, Primarily MySQL and SQLLite

Experience with Jenkins pipelines and Docker

AppDynamics for synthetic monitoring of outward facing applications.

Several years of hobbyist experience in programming and server administration.