

# CONTACT

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Louisville KY

# **EDUCATION**

BACHELOR OF BUSINESS ADMINISTRATION

2019

University of Louisville

# MASTERS OF SCIENCE: COMPUTER SCIENCE

2023

University of Louisville

## **SKILLS**

.NET (C#, Blazor, API, LINQ)
5 years

JAVASCRIPT (NODEJS, VUEJS, ANGULARJS, EXPRESSJ)

5 years

CSS

5 years

### **POSTGRESQL**

5 years

GIT

5 years

**AGILE** 

5 years

PHP, LUA, JAVA, C++ 2 year

**AZURE** 

1 year

**JENKINS** 

1 year

# **RYAN ENGLISH**

# **Software Engineer**

#### **ABOUT**

Multi-faceted software engineer specializing in building business applications to fit the specific needs of organization. Extensible knowledge in the .NET environment, as well experienced with PHP, NodeJS, and other web technologies.

Always eager to learn

# **PROJECTS**



Track and manage deliveries, inventory, and CRM
Generate administrative reports for marketing considerations
Designed and built specifically for Bowles Mattress (Greater Louisville)

# <u>modelLIN</u>Q

LINQ Extension library to help write "Plain English" expression tree DTO modeling Has over 600downloads

# **EXPERIENCE**

### **SOFTWARE ENGINEER II**

Nelnet | Mar 2021 - Current

Developed applications for universities to accept student payments, sponsor payments, and sell products. Built in Xamarin Forms for UWP, Android, and iOS with a .NET/MsSQL api

Developed MSI installer process for applications

Maintained Azure pipelines

#### **FULL STACK SOFTWARE ENGINEER**

Black Diamond Pest Control | Oct 2019 - Mar 2021

Developed time tracking and employee compensation management system Integrated a PCI compliant payment system

Documented all software development methodologies in technical manuals Maintained existing applications and designed and delivered new applications

Oversaw major new enhancements to existing software systems

Developed applications in .NET Framework / Core, LINQ, AngularJS, and Blazor Integrated ATDD utilizing XUnit

#### **SOFTWARE CONSULTANT**

Bowles Mattress (Greater Louisville) | Oct 2013 - Current

Developed and maintain inhouse delivery and CRM software serving 24 active users Evaluated business needs for specific software and hardware

#### **ASSOCIATE WEB DEVELOPER**

CBS Interactive | Oct 2018 - Oct 2019

#### JR WEB DEVELOPER

Black Diamond Pest Control | Oct 2016 - Oct 2018