



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/MySQL
5 years

GIT
5 years

AGILE
5 years

PHP, LUA, JAVA, C++
2 year

AZURE
2 year

MSI (Wix)/Docker
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)



LINQ Extension library to help write "Plain English" expression tree DTO modeling
Has over 900 downloads

EXPERIENCE

SENIOR SOFTWARE ENGINEER

Nelnet | Mar 2022- Current

Moved existing application infrastructure to Kubernetes

SOFTWARE ENGINEER II

Nelnet | Mar 2021 - Mar 2022

Developed applications for universities to accept student payments, sponsor payments, and sell products.
Developed MSI installer process for applications
Maintained Azure pipelines

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

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

ASSOCIATE WEB DEVELOPER

CBS Interactive | Oct 2018 - Oct 2019

JR WEB DEVELOPER

Black Diamond Pest Control | Oct 2016 - Oct 2018