

# **JAMES MCDANIEL**

C# DEVELOPER | <u>WWW.JAMESMCDANIEL.COM</u> (815) 409 - 0485 | LINKEDIN.COM/JAMES | GITHUB.COM/JAMES CODEWARS.COM/JAMESMCDANIEL

# **SUMMARY**

Results-driven software developer with a strong foundation in C# programming and a solid understanding of Git version control. Proficient in building efficient algorithms and solving coding challenges on platforms like Codewars. Experienced in utilizing SQL databases and working with APIs. Skilled in front-end technologies such as HTML, CSS, and JavaScript, with a focus on creating responsive web applications. Committed to continuous learning and staying up-to-date with industry trends.

#### **SKILLS**

- NET/C#: Proficient in .NET framework and C# programming
- Git: Experienced in using Git for version control
- SQL: Knowledge of SQL databases
- Front-End Development:
  Proficient in HTML, CSS, and JavaScript

### **PROJECTS**

#### **TACOPARSER • TRUECODERS • MAY 2023**

Developed a C# app to parse Taco Bell locations across the country to determine the two farthest Taco Bell Locations

Utilized SQL database for storage and retrieval of location data

Leveraged APIs and JSON parsing to obtain and process Taco Bell location information

#### **INVENTORY MANAGEMENT APP • TRUECODERS • JUNE 2023**

Created an inventory application using ASP.NET MVC framework

Implemented CRUD (Create, Read, Update, Delete) functionality

Developed user-friendly web interface for data management

Utilized ASP.NET MVC's Model-View-Controller architecture to ensure separation of concerns and maintainability of the codebase

Demonstrated proficiency in ASP.NET MVC, database integration, and web development

## **EDUCATION**

# TRUECODERS: ADVANCED TECHNICAL TRAINING • MAY 2023 • BIRMINGHAM, AL

Project-based training in programming languages and other technical skills, such as

SQL, C#, .NET Core, Git, ASP.NET MVC, HTML, CSS, and JavaScript These skills were developed by building multiple C# and SQL projects in Visual Studio and VSCode

C# and SQL projects were tracked with Git and GitHub for source control

Managed SQL databases using CRUD operations in MySQLT

**AUBURN UNIVERSITY • 2016 • BACHELOR'S PHYSICS/PSYCHOLOGY** Project based training using LabView and Git