

TRIPP

.NET DEVELOPER

CONTACT

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ONLINE

Portfolio

calebtripp.github.io

GitHub

github.com/calebtripp

codewars

codewars.com/users/calebtripp

CURRENT READ

The Clean Coder Uncle Bob

LINKEDIN linkedin.com/in/calebtripp

SUMMARY

I'm a .NET developer currently focused on writing back end C# solutions. I have experience with querying a database, API integration, unit testing, debugging, and more which I utilize to create solutions to complex problems, implement new features and refactor existing code.

I am committed to writing readable and maintainable code that can rapidly adapt to changing business needs. I am familiar with product lifecycle, agile methodology, and am comfortable working solo or collaborating with teams to deliver an enhanced feature set within timeframe.

TOOLS

- LANGUAGES: C#, SQL, JS, HTML, CSS
- FRAMEWORKS: .NET6, ASP.NET, MVC
- Git version control
- REST API Integration, JSON, Dapper DRM
- Visual Studio, VS Code, MYSQL

PROJECTS

PACKFORTHEWEATHER

github.com/calebtripp/PackForTheWeather MVC web app that returns a personalized outfit packing list based on user input for destination,

trip duration and comfort preference. The app calls the forecast via API then generates a list of weather appropriate outfits to pack tailored to user comfort.

TOOLS: C#, API, Razor, ASP.Net CORE MVC, HTML, JS, CSS

SWANSONREST

github.com/calebtripp/APIs-and-JSON-Exercise

A C# console app that uses public REST APIs to call and parse object and array responses into strings which are returned to simulate a conversation between Ron Swanson and Kanye West.

TOOLS: C#, REST APIs, JSON, NUGET PKG.

ORM-DAPPER

github.com/calebtripp/ORM-and-Dapper-Exercise

C# Console app using Dapper ORM to perform parameterized database query and modification via SQL and demonstrate use of inheritance through use of interface.

TOOLS: C#, SQL, JSON, Dapper ORM

TACOPARSER

github.com/calebtripp/TacoParser

A C# console app which, given a CSV file containing taco bell locations in Alabama, parses through the file and finds the two locations which are farthest apart based on their latitude & longitude. The program is adaptable to different applications using locations.

TOOLS: C#, .NET, VERSION CONTROL, UNIT TESTS

CERTIFICATION

LANGUAGE PROFICIENCY C#, SQL, JS, HTML, CSS

TrueCoders 11/2022

EDUCATION

FULL STACK SOFTWARE ENGINEERING BOOTCAMP

TrueCoders 9/2022 - 11/2022

BACHELOR OF ARTS

Valley Forge University 2008