TRAVIS GERSCH

C#/.NET DEVELOPER

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Portfolio: https://tgscott1982.github.io/TSGPortfolioWebsite/

GitHub: https://github.com/tgscott1982/

Entry-level C#/.NET Developer currently working on developing and perfecting foundational and technical skills for a role as a Software Developer. Highly motivated and trainable individual with acute attention to detail, adept in communicating, problem-solving, and teamwork.

KEY SKILLS

IDE/TOOLS: VISUAL STUDIOS | VS CODE | MYSQL | SQL SERVER | GITHUB

LANGUAGES: C# | SQL | HTML | CSS | JAVASCRIPT

FRAMEWORKS: NET CORE | NET CORE MVC | ENTITY FRAMEWORK CORE | ENTITY IDENTITY

TECHNICAL PROJECTS

Flix'N'Tix Web App - https://flixntix-app.azurewebsites.net/

C# | ASP.NET Core MVC | SQL | HTML | CSS | Bootstrap

- Mock movie theater web app with CRUD methods for creating, displaying, updating, and deleting movies that are available to the
 user
- Takes advantage of dependency injections by using inversion of control container to handle newing up of objects
- Used SQL Server locally on the backend for database storage and managed this data utilizing Entity Framework
- Implemented authentication and authorization with Entity Identity
- Controllers accurately respond to user input, manipulates models, and correctly updates views
- Was able to correctly host app on Azure without any issues in performance/functionality

Best Buy CRUD Database Console

SQL | C# | .NET Core

- The Best Buy database simulates an inventory management system and employee sales records
- Implemented a repository pattern to isolate the data access logic and business logic in order to allow for a more loosely coupled approach to data access from a sample Best Buy database
- Demonstrated CRUD operations through a console user interface

Tacobell Geolocator: aka (TacoParser)

C# | .NET Core | SQL | xUnit

- Uses a CSV file or a SQL database to populate an IEnumerable<Tacobell> called locations
- Test-Driven Development using xUnit ensures that invalid or missing data is handled correctly
- If the data is out of bounds or cannot be parsed, then the parse method returns null.
- Finally, utilizing the Geolocator NuGet package, the program will calculate the two farthest Tacobells

EDUCATION

TrueCoders - Advance Technical Training Online Bootcamp

Over 500 hours of project-based training in programming languages/technical skills, such as C#, .NET Core, SQL, Git, ASP.NET MVC, HTML, CSS, and JavaScript. Skills were developed by building multiple C# and SQL related projects. Projects were tracked using Git and GitHub for source control.

August 2022

Minnesota School of Business | Globe College

B.S. - Accounting

June 2010

Minnesota School of Business | Globe College

A.S -Music Business

June 2007

PROFESSIONAL EXPERIENCE

P&J Foods, DBA McDonald's

General Manager

- Training/Development
- Purchasing/Inventory
- Team Building
- Cash Control/Audits
- P & L Management
- Guest Relations
- Policies/Procedures

P&J Foods, DBA McDonald's

Department Manager

- Shift Management
- People Department
- Production Department
- Guest Services Department

Minnesota School of Business | Globe College

Tutor

- Math Basic/Algebra/Geometry
- Accounting Basic/Intermediate/Cost
- Writing/Proofreading

December 2015 – July 2022

- Food Safety Certification/Management
- Scheduling
- Hiring
- Performance Evaluations
- Restaurant Management
- Facilities/Safety Management

August 2005 – December 2015

- HR
- Food Safety
- Customer Service
- All Items Listed Above

January 2008 - June 2010