

DWIGHT CADDELL

Full Stack Software Developer

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SUMMARY

Looking to obtain a job as software developer to learn and develop applications in C# and .NET framework. I have the ability to collaborate with cross-functional teams to identify and solve software development challenges. Highly skilled in object-oriented programming, software design patterns, and agile methodologies. Seeking to apply my skills and diverse experience to deliver high-quality software solutions.

EDUCATION

TrueCoders

Advanced Technical Training

February 2023 - April 2023

Certificate in Full-Stack Software Development

TECHNICAL SKILLS

Programming Languages

C#, Java, JavaScript, HTML, CSS

Frameworks

.NET, ASP.NET, Node.js

Databases

MySQL, SQL Server

Tools

Visual Studio, Git

ADDITIONAL SKILLS

Adobe Photoshop Certified

Bring Your Own Laptop

Adobe Illustrator Certified

Bring Your Own Laptop

ADDITIONAL EDUCATION

University of Alabama

B.S.Ed. (Instrumental Music Education)

B.S. (C&BA, Marketing)

University of Montevallo

M.Ed. (Instructional Leadership)

PREVIOUS EMPLOYMENT

Instrumental Music Teacher

Hueytown High School

August 2016 - December 2022

TECHNICAL PROJECTS

CRUD BestBuy Database Site

C# | SQL | ASP.Net MVC | HTML

ASP.NET MVC Framework was used to create a project that allows for CRUD operations to be used with a MySQL Database.

- Worked with Mock Data from MySQL schema representing products, sales, employees, and reviews for Best Buy.
- Utilized Dapper to query the data received from the database.
- Created functionality for INSERT, SELECT, UPDATE, AND DELETE to be utilized for accessing/altering the data stored in MySQL database.

Weather By Location

C# | SQL | .NET Core | API

C# .NET Core Application mock data was obtained to create a MySQL Database to store locations in the United States. The locations are used to obtain the current weather information from the Open Weather Map API.

- Created a MySQL Database using Mock Data.
- Utilized Dapper to query results from MySQL.
- Parsed JSON Objects from the Open Weather Map API.
- Presented current weather for a location selected from MySQL Database.

Taco Parser

C# | .NET Core | xUnit | Geolocator

C# .NET Core Application used to parse data from a csv file to reference Taco Bell Locations. That data is used to calculate the distance between the two locations that are farthest apart.

- Utilized xUnit to create unit tests for Test Driven Development.
- Parsed CSV data to create TacoBell Locations.
- Utilized Linq to efficiently parse the data.
- Created log to assist in a real world situation.