



TADIYA BROWN

DOTNET DEVELOPER

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SUMMARY

Self-directed .NET Developer with experience in designing, developing, analyzing, and implementing client-server, web and desktop-based applications using C# language.

Expertise in using .NET technologies C#, .Net Core, REST, ASP.NET and MVC. Experience in database development with MySQL in creating database queries and views.

SKILLS

- ASP.Net
- C#
- Git
- Html
- CSS
- SQL
- JavaScript
- VisualStudio

EDUCATION

TRUECODERS: ADVANCED TECHNICAL TRAINING

Birmingham, Alabama

November 2023 -July 2023

- Project-based training in programming languages and other technical skills, such as SQL, C#, .NET Core, Git, ASP.NETMVC, HTML, CSS, and JavaScript.
- These skills were developed by building multiple C# and SQL projects in Visual Studio and Visual Studio CodeBuilt the logic for a streamlined ad-serving platform that scaled
- C# and SQL Projects were tracked in Git and GitHub for source control.
- Managed SQL databases using the CRUD operations in MySQL.

GEORGIA GWINNETT COLLEGE

Bachelors in nursing/Education

September 2019 - October 2022

- Prepares leaders to manage care and promote positive transformations for the health of individuals, families, groups, communities, populations, systems and for nursing practices.
- Emphasizes concepts, creativity and critical thinking as tools to create new knowledge and solve problems – both interprofessional and interdisciplinarity Built the logic for a streamlined ad-serving platform that scaled
- Develops nurses who function collaboratively and autonomously within professional standards and engage in self-reflection, self-regulation and commitment to professional development

EXPERIENCE

CRUD Image Database Website: ASP.NET MVC | C# | HTML | CSS | SQL

- Created an image model with a name, ID and image path properties in C#. Created a view image model to display the image name and file path.
- Created an image repository in C# with CRUD methods for inserting new images, displaying a list of images and deleting images
- Used SQL commands and connections in each CRUD method for inserting new images, displaying a list of images and deleting images
- Used HTML to create an image upload view page and then created a corresponding C# controller to save the image into the image folder and store the file path in the SQL database.
- Used HTML and CSS to create view pages with a page for displaying a grid of images and a page to display a time-lapse of all images. Created corresponding controllers for the grid page and time-lapse in C#.

CSV Parsing and Geolocation TDD Project: C#

- Application made in Visual Studio using C#, .NET Core, and xUnit testing.
- Uses a CSV document which lists the city and coordinates of different restaurants.
- The application splits each line of the document into an array ([location name, latitude, longitude]).
- Test-driven development ensures that invalid and missing data is handled correctly.
- If the data is out of bounds or cannot be parsed, then the parse method returns null. Otherwise, the latitude and longitude are parsed.
- The distance between each pair of coordinates is calculated in order to find the two restaurants furthest apart.

KanyeREST: C# | .NET Core | JSON | API

- This program will simulate a conversation between Kanye West and Ron Swanson through API calls.
- using the Newtonsoft.JSON NuGet package the program will make a call to the Kanye URL and parse the JSON object into a string called kanyeQuote.
- The application makes a call to the Ron Swanson API and parses the JSON Array into a string called swansonQuote