# TYLER BARLOW
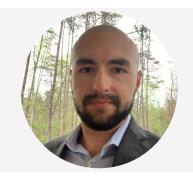
## JUNIOR .NET DEVELOPER

## CONTACT

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## SKILLS

### FRONT END
- HTML 5
- CSS 3
- Bootstrap 5
- Blazor Server
- Angular

### BACK END
- C# / OOP
- .NET Core 6.0
- SQL Server 2022
- SQLite
- Dapper
- Entity Framework Core
- Authentication & Authorization

### DEV TOOLS
- Git / Github
- Visual Studio 2022
- VS Code
- SSMS
- Postman

### PROJECT TYPES
- Web API
- Blazor Server
- Angular
- Class Library
- WinForms
- Console

### OTHER
- Microsoft Office Suite
- Azure

## EDUCATION

### Brightpoint Community College

**AAS - INFORMATION TECHNOLOGY, PROGRAMMING**

*2022 - Present, Graduating Spring 2024*

## ABOUT ME

I am a junior Software Developer with 2 years of experience. I'm currently studying Information Technology with a focus on programming. Personable and dependable. A team player with an eye for detail.

## EXPERIENCE

### PERSONAL PROJECTS

#### CulinaryShares Web API

*Technologies/Libraries Used:*
- Deployed on Azure Web Apps
- Data Access Class Library
- Dapper w/ stored procedures
- Azure SQL Server
- Secure endpoints
- OAuth 2.0
- xUnit w/ Fluent Assertions
- FakeItEasy mocking

This solution consists of two projects, a class library for data access and a Web API. My data access class library utilizes dapper with stored procedures. The API is then consumed by my Blazor/Angular apps. For more info check out the *postman documentation*.

#### CulinaryShares Angular

*Technologies/Libraries Used:*
- Deployed on Azure Static Web Apps
- Bootstrap 5
- Angular Components
- RxJS
- Azure AD B2C

This app allows people from around the world to share recipes. Users can create an account, sign in, edit their profile, share recipes, favorite recipes and explore other users' shared recipes.

*Check it out!*

#### CulinaryShares Blazor Server

*Technologies/Libraries Used:*
- Deployed on Azure Web Apps
- Bootstrap 5
- Razor Components
- Razor Syntax
- Azure AD B2C

This project is a clone of the CulinaryShares Angular project built with Blazor Server.

*Check it out!*