

ARTIE NEGRÓN

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SKILLS

- **Languages** – HTML, CSS, JavaScript, C#, SQL
- **Frameworks/Libraries** – jQuery, React.js, .NET Framework/.NET Core, Entity Framework
- **Technologies/Tools** – SQL Server, MVC, Git, Azure DevOps, Agile (Scrum)

EXPERIENCE

Software Developer

June 2019 – PRESENT

Case Western Reserve University

Cleveland, Ohio

- Developed and maintained numerous .NET web applications that serve both faculty and students using tools that included, but were not limited to: HTML, CSS, JavaScript, jQuery, C#, and SQL.
- Identified a need for unit testing and introduced the team to the xUnit testing framework. Wrote documentation for and demoed the process of implementing xUnit for new and existing projects.
- Architected a user role management system that allowed deans to manage roles for their staff and students, significantly cutting back on the number of ad-hoc requests to our development team.
- Designed a .NET Core Web API that allows faculty easy access to student information.
- Converted numerous legacy web forms applications to modern .NET Core MVC applications.

PROJECTS

Personal Website

artienegron.dev

- Created a personal website hosted on Github Pages to demonstrate web development capabilities with the React.js JavaScript library.
- Utilized React hooks (specifically useEffect, useState, and useRef) to develop a fully functional navigation bar that reacts appropriately to clicks and the scroll position of the page.
- Designed the page to be fully responsive with the use of CSS media queries and Flexbox.
- Implemented the EmailJS React package to allow visitors to contact me via email by using a web form.

Valorant Discord Bot

github.com/artienegronjr/10Bot

- Developed a .NET Core console application that serves as a Discord bot using the Discord.NET library.
- Allowed users to join or create private game lobbies for the Valorant video game by listening for Discord commands via asynchronous programming.
- Utilized the code-first approach in Entity Framework in unison with SQL Server to keep track of users' individual performance based on match results.

EDUCATION

We Can Code IT

January 2019 – April 2019

Full-stack .NET Software Development Bootcamp

Cleveland, Ohio

Certificate of Software Development