

# AIDAN MCQUILLAN

AidanMcQuillan917@gmail.com · 248-674-7366

[LinkedIn](#) | [GitHub](#)

## STACK DEVELOPER

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**.NET Core MVC Framework**  
**Full Stack Web Application Design**  
**C# Fundamentals**  
**JavaScript**

**Database Management**  
**Unit Testing**  
**Software Development Lifecycle**  
**Agile Scrum Methodology**

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## TECHNICAL AND PROFESSIONAL SKILLS

**Front End:** HTML5, JavaScript, jQuery, jQueryUI, CSS3, Responsive/Mobile Web Development, Bootstrap, ReactJS

**Middle Tier:** C#, .NET Core MVC, LINQ, EF, Razor Pages

**Back End:** SQL, SQL Server, Axios, Azure Data Studio

**Tools:** Adobe Creative Suite, Blender, Aseprite, Handbrake, FL studio

**Professional Skills:** Troubleshooting, Critical Thinking, Communication, Project Management Fundamentals, Teamwork, Pair Programming, Visual Studio / Code, SSMS, Git Bash, Creativity

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## INDEPENDENT DEVELOPMENT PROJECTS

**Personal Site:** Leveraging ReactJS, HTML, CSS, and incorporating 3D models, I meticulously crafted my personal website. This dynamic space not only exhibits my full-stack portfolio with finesse but also offers a vibrant and immersive glimpse into my identity as a developer, infusing flair into my digital presence.

**Storefront - AirAidans:** Architected a secure MVC .NET Core application for managing product data within the realm of a virtual shoe store named AirAidans. Employing an active database and MVC architecture, the application provides a seamless shopping experience. Users can explore a diverse product range, securely add items to their session-based locker, and enjoy authentication and login features for a personalized and secure shopping journey.

**Web API | To-Do List:** Demonstrating proficiency in full-stack development, I created a robust Web API integrated with a To-Do list using ReactJS. This project showcases my ability to manage APIs and databases, with the added functionality of Swagger for enhanced API documentation. The result is a fully functional web application that highlights my expertise in creating and maintaining APIs while ensuring a smooth user experience.

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## TECHNICAL TRAINING

**Full Stack Coding Program**, Centriq Training  
Kansas City, MO

Anticipated Graduation:  
December 2023

- Troubleshooting & Debugging
- Source Control
- Agile/Scrum
- Website Deployment
- Pair Programming
- Code Review