Aidan Mcquillan

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**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, ReactJSMiddle Tier: C#, .NET Core MVC, LINQ, EF, Razor PagesBack End: SQL, SQL Server, Axios, Azure Data StudioTools: Adobe Creative Suite, Blender, Aseprite, Handbrake, FL studioProfessional 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 |  | |