

WILLIAM WATTS

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FULL STACK DEVELOPER

.NET Core MVC Framework

C# Fundamentals

JavaScript

Full Stack Web Application Design

Database Management

Unit Testing

Software Development Lifecycle

Agile Scrum Methodology

Centriq Student of the Month April 2023

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: ADO.NET, SQL, SQL Server

Tools: Azure Data Studio, Visual Studio, Visual Studio Code, SSMS, Git Bash

Professional Skills: Troubleshooting, Critical Thinking, Communication, Project Management Fundamentals, Teamwork, Pair Programming

INDEPENDENT DEVELOPMENT PROJECTS

- **Personal Site:** Built a website to serve as a showcase of my skills as a developer, and portfolio for developer projects. Created in HTML5 and transferred into a MVC application.
- **Dungeon Crawler Console App:** Constructed a console app that simulates text-based adventure games. Users can choose a name, race, weapons, and other stats.
- **StoreFront:** Created a secure application for managing product data. Application is built to simulate an online store front with a shopping cart. Administrators can manage product, category, and vendor data.
- **S.A.T. Scheduling Administration Tool:** Created a secure application for managing product data. Application is built to simulate an online class scheduling system. Administrators will have the ability to manage students, courses, scheduled classes, and enrollments.
- **Restful API:** Designed a database structure to convert into an API. This API is what is used to store and update info in my React.JS To-do Application.
- **To-do Web App:** Built a web application using React.JS that lets users create, edit, and delete To-do items from a checklist along with the categories they belong to. It updates in real time and can show or hide "completed" to-dos as well as filter by category. It is a secure app requiring a user to sign in using a GitHub account.
- **Atomic Synergistics Record Management Intranet App:** Collaborated with teammates to design and build a secure application for a client with pre-determined requirements. Users may be given different roles, as well as different permissions. As an admin full CRUD is enabled. We also implemented Data tables and export buttons.

TECHNICAL TRAINING

Full Stack Coding Program, Centriq

Anticipated Graduation: 05/2023

Core Competencies:

- .NET Core MVC Framework
- Troubleshooting & Debugging
- Source Control
- Agile/Scrum (Created Team Project)
- Website Deployment
- Pair Programming
- Code Review

WORK EXPERIENCE

City Carrier Assistant, USPS

03/2021 - Present

Odessa, MO

- Built relationships with residents on a personal level and made their comfort a priority.
- Used scanners and other tracking software for maximized efficiency.
- Learned how to be self-motivated and self-managed.

Manager, Pizza Hut

9/2020 - 03/2021

Odessa, MO

- Collaborated with staff to maximize customer satisfaction, streamline procedures, and improve bottom-line profitability.
- Evaluated operational trends and made proactive strategy adjustments to maintain alignment between performance and objectives.
- Drove store performance by receiving, analyzing, and incorporating feedback from store inspections to implement action plans for improvements.

Service Technician, Ryder Truck Rental

10/2018 - 07/2020

Kansas City, MO

- Assisted maintenance team with completion of preventive maintenance and unscheduled service needs.
- Tested components, assemblies, and systems to diagnose problems.
- Performed service and maintenance tasks such as fueling, inspections, and cleaning.

Owner/Manager, Will's Game Lounge LLC

11/2016 - 03/2018

Odessa, MO

- Monitored market conditions to set accurate pricing structures and take advantage of emerging trends.
- Enhanced operational performance by developing effective business development strategies, systems, and procedures.
- Led startup and opening of entertainment business and provided business development, creation of operational procedures and workflow planning.
- Assessed, optimized, and elevated operations to target current and expected demands.