GENE CATHCART

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FULL STACK DEVELOPER

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

Database Management Unit Testing Software Development Lifecycle Agile Scrum Methodology

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: Created a personal portfolio site to display my experience in Full Stack Web Development which contains links to all the projects I have worked on.
- **C# Console Application:** Created a runnable C# application that simulates adventuring through a dungeon fighting monsters like in Dungeons & Dragons.

TECHNICAL TRAINING

Full Stack Coding Program, Centriq Core Competencies:

Troubleshooting & Debugging

- .NET Core MVC Framework
- Source Control
- Agile/Scrum (Created Team Project)

Anticipated Graduation 12/2023

- Website Deployment
- **Pair Programming**
- Code Review

Associates in Science, Southwestern Illinois College Core Competencies:

Fundamentals of Java

Finite math

Rhetoric

Oration

Graduation Date 05/2021

WORK EXPERIENCE	
I.T. Support Technician, Spartan Light Metals	02/2023 - Present
Sparta, Illinois	
Manage Users in Active Directory	
 Setup/Repair/Deploy I.T. Devices 	
 Troubleshoot and repair software issues 	
 Terminate and test CAT cables 	
Working Team Lead, Spartan Light Metals	05/2019 – 02/2023
Sparta, Illinois	
 Manage 3 to 14 people on a production line. 	
 Troubleshoot and repair broken or malfunctioning equipment 	
 Ensure product quality through gauging of parts and adjustments to 	machines
 Utilize production software to monitor orders and production standa 	ırds
Assembly Line Operator, Spartan Light Metals	10/2016 - 05/2019
Sparta, Illinois	
 Contributed to the team dynamic of an eight-person line 	
 Operated ten CNC's and two high pressure deburr washes 	
 Performed 100% inspection on parts to ensure quality standards 	
Production Operator, Siemens Manufacturing	06/2012 – 9/2016
New Athens, Illinois	•

- Operated a full surface mount pick and place line.
- Performed 100% inspection of circuit board with a microscope
- Assembled circuit boards by hand via thru-hole and surface mounted soldering