

GABRIEL RAMIREZ

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Personal Site: <https://webgdesigns.com/>

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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, jQuery UI, 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:** www.webgdesigns.com – Portfolio website developed using Bootstrap, HTML, CSS, jQuery, JavaScript, PHP
- **Dungeon Application:** Created a console-based dungeon simulation using C# that employs OOP principles and design patterns. Seamlessly integrated source control via Git, ensuring organized versioning and fostering collaborative potential.
- **Space Mission Math:** Created a secure application to assist in math education. Mission Math is a casual free learning game that is designed to help anyone practice basic math. The application was designed using Unity/C#. Published on Google Play and the App Store.

TECHNICAL TRAINING & EDUCATION

Full Stack Coding Program, Centriq

Anticipated Graduation 12/2023

Core Competencies:

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

Associate of Science (A.S.), Computer Science

Graduated: 08/2022

St. Charles Community College

Core Competencies:

- C++
- Website Design
- Game Development
- Java
- Python
- Computer Science I & II

WORK EXPERIENCE

Freelance Website Developer/Designer

01/2021 – Present

Wentzville, MO

- Designed and implemented websites using WordPress, Shopify, Weebly, GoDaddy
- Developed websites using Bootstrap, HTML5, CSS3, JavaScript, PHP, jQuery
- Communicated with clients throughout the process
- Applied SEO strategies for website visibility
- Deployed websites to customer servers

Aircraft Electrical Technician

04/2004 – 04/2010

USAF

- Provided direct support to the generation of 2,000 combat sorties flown in support of Operation Enduring Freedom
- Provided direct support to the generation of 1,000 combat sorties flown in support of Operation Iraqi Freedom
- Tested and troubleshooted instruments, components, and assemblies, using circuit testers, oscilloscopes, or voltmeters
- Kept records of maintenance and repair work
- Adjusted, repaired, or replaced malfunctioning components or assemblies, using hand tools or soldering irons