

# 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

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**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

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- **Personal Site:** [www.webgdesigns.com](http://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

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**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**  
St. Charles Community College

Graduated: 08/2022

*Core Competencies:*

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

## **WORK EXPERIENCE**

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**Freelance Website Developer/Designer**  
Wentzville, MO

01/2021 – Present

- 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**  
USAF

04/2004 – 04/2010

- 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