

# Joseph Francioso

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## <SOFTWARE ENGINEER>

| [github.com/Jfrancioso](https://github.com/Jfrancioso) |

Results-driven software engineer and Army Combat Medic veteran with a proven track record in developing and deploying successful web applications. Proficient in C#.NET, Vue.js, and MSSQL database management. Seeking to leverage my skills to contribute to a technology company with a global reach.

## TECHNICAL SKILLS

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- **Programming Languages:** C#.NET | Java | JavaScript
- **Web Development:** ASP.NET Web API | HTML | CSS | Vue.js
- **Database Design and Management:** SQL | ADO.NET | Table Design | E/R diagrams
- **Testing and Quality Assurance:** Unit Testing | Integration Testing
- **Tools and Platforms:** Unix | Git | GitHub | Visual Studio | Visual Studio Code

## TECHNICAL EXPERIENCE

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- **Project PlatoonMedic (C#.NET | Visual Studio | MSSQL | Postman)** - A SQL database project created to support a larger application aimed at helping combat medics in the army to track the health of platoon members more effectively. Designed database schema, server-side MVC architecture, and implemented secure API endpoints.
- **Tenmo CashWave (C#.NET | Visual studio | MSSQL | Postman)** - A venmo-like console application. It allows users to send and receive money, and features user authentication, balance management, transaction history. Designed client-side user-interface and optimized SQL queries for efficient data retrieval. Contributed to MVC architecture.
- **PlushPalooza VendoMatic (C#.NET | Visual studio | CSV)** - A console application created in Visual Studio that simulates a vending machine for stuffed animals, allowing users to add money, make purchases, and generate transaction logs. Designed UI, implemented purchasing functionality, and optimized change calculation.
- **PurrfectFlight (C#.NET | Unity)** - A unity based side-scroller game, similar to the mobile app 'Flappy Bird'. Players can choose from three characters and navigate them through pipes without colliding with obstacles.
- **Movie Review Analyzer (Java | HTML | CSS | JS)** - A console application that analyzes movie review text by counting character length, word count, sentences, spaces, and punctuations and calculates an average score of previously reviewed movies from a text file through a scanner class.

## EDUCATION

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### Tech Elevator, Cleveland, OH

January 2023 – Present

Currently attending a 14-week full-stack coding bootcamp learning how to create dynamic web-based software systems using .NET/C# providing 800+ hours of development education and application.

### Cleveland State University, Cleveland, OH

2016 – 2021

Bachelor's of Science - Health Sciences  
Minor - Biology

## WORK EXPERIENCE

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### Ohio Medical Alliance, Remote

Healthcare Patient Support - Team Lead and Delegate

JANUARY 2019 – JANUARY 2023

- Managed sensitive health information through data entry for over 100,000 patients.
- Created a time-gap script tracker for employees decreasing time to monitor from 1 week to 1 day.
- Provided training and education for patient support on the Ohio Board of Pharmacy rules and regulations.

### United States Army, Fort Campbell, KY

Healthcare Specialist - Combat Medic and Battalion Clinical Medic

JANUARY 2012 – JANUARY 2016

- Triageed patients, established casualty collection points, and a medical evacuation plan as a combat medic.
- Administered emergency trauma care and routine medical treatment during non-combat and combat operations.
- Trained over 500 soldiers in combat casualty care scenarios.
- Applied real-world medical treatment to both American forces and Afghan National Security Forces during deployment.