

DeJuan Spencer

(216) 965-7009 | dejuanspencer@gmail.com | LinkedIn: DeJuan Spencer | dejuanspencer.com

PROFESSIONAL SUMMARY

Software Engineer and Intelligence Analyst with an active Top Secret Security Clearance and proven experience supporting enterprise development projects. Skilled in C#, .NET, Angular, Python, and cloud platforms like Azure. Strong collaborator in Agile/Scrum environments, with a focus on building maintainable, scalable solutions. Passionate about innovation, continuous learning, and applying GenAI and automation to real-world challenges.

TECHNICAL SKILLS

Languages & Frameworks: C#, .NET, Python, Angular, React, Java, JavaScript, TypeScript, Node.js, Spring, Hibernate

Cloud Platforms: Azure, AWS, GCP

Databases & APIs: SQL Server, PostgreSQL, Dataverse, REST APIs, Power Query (ETL)

DevOps & Tools: Git, GitHub, CI/CD, ShareGate, CPOF

Practices: Agile (Scrum), TDD, MVC, OOP, Atomic Design, DDD

Other: Power Platform, Prompt Engineering, SharePoint, AI/GenAI Concepts

PROFESSIONAL EXPERIENCE

Insight Enterprises – Software Development Consultant | May 2022 – Nov 2024

- Contributed to full-stack development using C#, .NET, Angular, and Python for scalable enterprise applications.
- Participated in Agile ceremonies and collaborated with cross-functional teams.
- Built modular, reusable components to improve maintainability and reduce tech debt.
- Integrated Microsoft Power Platform to automate workflows and streamline data entry.
- Assisted in GenAI R&D to enhance code generation and internal tooling.
- State of New Mexico: Supported Power Query + Power Apps workflows.
- BlueScope Steel: Helped migrate InfoPath to PowerApps and automate with Power Automate.
- Relias: Contributed Angular components based on Atomic Design principles.
- Internal Tool: Built a Python + Google Calendar ChatGPT plugin for scheduling automation.
- Skills Matrix App: Designed a C#/Angular tool to visualize team capabilities.

Ohio Army National Guard - Intelligence Analyst | Feb 2017 - Feb 2025

- Collected and analyzed intelligence data to support decision-making.
- Used SIGINT, HUMINT, and geospatial tools to assess threats.
- Delivered timely intelligence briefings to senior leadership.

- Collaborated with inter-agency teams for intelligence sharing.

PERSONAL PROJECTS

Learning Web App | Python, OpenAI API, Angular

Built a Socratic learning platform with LLM-based question flows and instinctive elaboration techniques to deepen understanding.

Workout Tracker | Blazor, .NET Core, SQL Server

Developed a fitness app to log workouts, calculate trends, and gamify performance using analytics.

Knowledge Hub | Next.js, TypeScript, PostgreSQL, Azure OpenAI

Created a Bing-powered AI content recommender with Puppeteer-based article scraping and Socratic chatbot reflections.

Senzu App MVP | .NET Core, Angular

Prototype for martial arts video instruction platform with AI feedback, progress tracking, and skill tiering.

EDUCATION & TRAINING

Western Governors University - B.S. in Software Engineering (Expected March 2026)

We Can Code IT - Full-stack Bootcamp: Java, Spring Boot, REST APIs

Military Intelligence Training - Active Top Secret Security Clearance

ADDITIONAL EXPERIENCE

3N Martial Arts - Sifu (Instructor): Taught Kuntao-Silat to youth and adults; developed tailored training programs to support progression and discipline.