## **Miguel Feliciano**

Staff / Principal Software Engineer | Full-Stack Architect | Dev Team Leader miguel@miguelfeliciano.com

#### **SUMMARY**

Strategic, battle-tested software engineer with 20+ years of full-stack experience (C#, .NET, TypeScript, React, SQL). Proven leader in building scalable, enterprise-grade systems, leading agile teams, and modernizing legacy stacks. Architected performant SaaS solutions, implemented CI/CD pipelines, and mentored developers across the stack.

US Marine—expect precision, resilience, and execution.

### **SKILLS**

- Front-End (Primary Focus): Responsive design, Component-driven architecture, React 18+, Next.js 14+, TypeScript, TailwindCSS, HTML5, CSS3, Cross-browser compatibility
- Back-End: <u>ASP.NET</u> C#, REST API design, Entity Framework, LINQ, .NET Web API
- DevOps & CI/CD: GitHub Actions, Docker, Vercel, Azure
- Databases: SQL Server, PostgreSQL, Redis, Stored Procedures, Performance Tuning
- Testing: Jest, Playwright, TDD/Unit Testing, E2E Testing
- Architecture: Full-stack app architecture, Clean Architecture, Domain-Driven Design
- Methodologies: Agile (Scrum/Kanban), XP
- Leadership: Technical mentorship, cross-functional collaboration, stakeholder alignment

### **EXPERIENCE**

Senior Software Engineer / Lead Full-Stack Developer ClinIntell, Inc | Feb 2020 – Present

ClinIntell provides healthcare organizations with clinical documentation analytics to improve coding accuracy and reimbursement. As the technical lead on a small, agile team, I modernized the front-end stack, improved developer experience, and drove initiatives that enhanced platform stability and scalability.

- Architected and scaled features in web-based clinical documentation analytics platform serving 15+ health systems.
- Modernized legacy React application to newer version of React, then to Next.is
- Worked full-stack with C# REST API, service and repository layers, to the MSSQL database.

- Spearheaded adoption of TypeScript and modern front-end patterns.
- Led CI/CD modernization with GitHub Actions
- Collaborated with stakeholders to align product vision with technical execution.
- Mentored developers, fostered a culture of code quality, and implemented unit testing with Jest.

# Applications Developer II Wolters Kluwer, Inc | Sep 2013 – Feb 2020

- Delivered new features and resolved production defects in TeamMate+ web application.
- Specialized in front-end engineering and dashboard components using <u>ASP.NET</u> C#, and helped lead the initiative to introduce Vue.js.
- Drove UI consistency and performance enhancements.

# Additional Experience

Professional experience since 2001 in the IT industry is available upon request. Includes roles such as Senior Software Engineer, .NET Technology Manager, and Programmer for private companies in healthcare to startups in biometric security.

### Sergeant

United States Marine Corps | Oct 1994 – Oct 1998

- Artillery Cannoneer and Section Chief.
- Managed \$100,000+ in assets and led team of 10 Marines.

### **EDUCATION & CERTIFICATIONS**

- BS, Visual Communication University of Phoenix
- Model-Netics Management Graduate

### **RECOGNITION & LEADERSHIP**

- Hosted, Tampa Bay Real Estate Investors Association North Tampa
- Hosted, "The Debrief with Miguel Feliciano" Podcast
- Author, "Web Design Business Secrets" (Self-Published)
- 2x Marathon Finisher & Half Ironman (70.3)