David Anthony Duron

Lakeland, FL · emt2dev@gmail.com · 863-315-1851 · emt2dev.github.io

Professional Summary

Full-stack Software Developer with 7+ years of experience designing and deploying secure, scalable applications across healthcare, insurance, and e-commerce industries. Proficient in front-end frameworks (Vue.js, Angular, React/Next.js) and back-end technologies (.NET, Java/Spring, SQL). Demonstrated success in reducing infrastructure costs by 50%, increasing sales conversion by 75%, and delivering HIPAA/PCI-compliant systems ahead of schedule. Holder of a Technical Certificate in Computer Programming and Analysis from Hillsborough Community College; recipient of the Presidential Award.

Technical Skills

Databases, Tools, Frameworks Compliance: .NET (C#), Java/Spring Boot, Vue.js, Angular, React/Next.js, Laravel, PHP, Microsoft SQL Server (T-SQL), MySQL, PostgreSQL, Supabase, AS400 IBMi, Azure DevOps, GitHub, Visual Studio, IntelliJ IDEA, RESTful APIs, HL7 Integration, MFA, JWT, Microsoft Identity, E-commerce Platforms, NUnit, JUnit, Playwright, TestCafe, HIPAA, PCI-DSS, HL7 2.x, Authentication and Authorization

Professional Experience

Summit Holdings, LLC Full-stack Developer (Contract) March 2025 to July 2025

- Developed a centralized quoting system for workers' compensation policies, replacing legacy infrastructure using Java Spring API and Angular 19+.
- Partnered with stakeholders to refine workflows and ensure regulatory compliance.

Diamond Drugs, LLC Full-stack Developer (Contract) June 2024 to March 2025

- Delivered multi-tenant telehealth e-commerce SaaS platform using Vue.js and .NET 7.
- Implemented HIPAA and PCI-DSS compliant workflows for secure transactions.
- Optimized SQL stored procedures and database schemas for performance gains.

Advanced Correctional Healthcare Full-stack Developer (Contract) October 2023 – May 2024

- Reduced Azure infrastructure costs by 50% through optimization strategies.
- Created HL7 2.x encoder/decoder and patient care interface using Vue 2

Education

Hillsborough Community College Technical Certificate in Computer Programming and Analysis