David Anthony Duron

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Summary

Full-stack software developer with 7+ years of experience building secure, scalable applications in healthcare, insurance, and e-commerce. Expert in front-end (Vue, Angular, React/Next.js) and back-end (.NET, Java/Spring, SQL) development. Proven success delivering systems ahead of schedule, reducing storage costs by 50%, increased sales closing percentage by 75% and ensured HIPAA/PCI compliance. Graduate of Hillsborough Community College with technical certificate in Computer Programming and Analysis; has a Presidential Award.

Languages/Frameworks: .NET (C#), Java/Spring, Vue, Angular, React/Next.js, Java, Laravel, PHP

Databases: MSSQL, MySQL, AS400 IBMI, T-SQL, Postgres, Supabase

Tools: Azure DevOps, GitHub, IntelliJ, Visual Studio, REST APIs, Authentication & Security (MFA, JWT, MS Identity), HL7 Integration, Compliance, E-commerce

Experience

Summit Holdings, LLC: Project-based Full-stack Developer| Mar 2023 – Jul 2023

- Designed and developed a centralized quoting system for worker's comp policies, replacing legacy quoting systems.
- Built secure APIs in Java Spring for AS400 IBMI data exchange.
- Created reusable Angular components with PrimeNG, improving UI consistency
- Collaborated with stakeholders to refine workflows, ensuring accuracy and compliance.

Diamond Drugs, LLC: Project-based Full-stack Developer | Jun 2022 – Mar 2023

- Delivered multi-tenant tele-health e-commerce SaaS in Vue/.NET 7.
- Implemented PCI-DSS & HIPAA-compliant workflows for secure transactions.
- Built mobile-first, responsive interfaces with Bootstrap, PrimeVue.
- Optimized SQL stored procedures and schemas, boosting performance.
- Collaborated in Agile sprints using Azure DevOps.

Advanced Correctional Healthcare: Project-based Full-stack Developer | Oct 2021 – Apr 2022

- Integrated Azure AD/Entra ID with MFA and OTP for new EHR system.
- Reduced Azure costs by 50% via infrastructure optimization.
- Developed HL7 2.x encoder/decoder for pharmacy data exchange.
- Built patient care interface with Vue 2 & Vue Material.- Automated testing with NUnit, Playwright, TestCafe.