David Anthony Duron

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Education __

Hillsborough Community College

Tampa, FL

CERTIFICATE IN COMPUTER PROGRAMMING

Aug 2021 - Dec 2022

Experience ____

Summit Holdings, LLC

Lakeland, FL Mar 2025 – Jul 2025

APPLICATION ENGINEER

- Wrote, and optimized, SQL queries ran on AS400 IBMI and via JDBC and Spring.
- Solely designed, and developed, centralized workspace for users to CRUD workers comp quotes.
- Built reusable Angular components using PrimeNG and other third-party libraries for modern-styling and security.
- · Create safe and secure endpoints in Java Spring to receive and send data to and from IBMI AS400 database.
- Collaborated with stakeholders to gather requirements for user experience and workers comp quote accuracy.; driving decider in using PrimeNG

Diamond Drugs, LLC Indiana, PA

SOFTWARE DEVELOPER

SOFTWARE DEVELOPER

Jun 2024 – Mar 2025

- Implemented a multi-tenant 404 page, one-time authorization link (ReBAC), e-commerce store for tele-health prescriptions.
- Built mobile-first, user-friendly interfaces, while collaborating with UI/UX designers to meet client requirements with Bootstrap, Prime-Vue. Vue 2. . NET 7.
- · Collaborated within agile/scrum framework, completing all tasks within two-week sprints with Azure DevOps.
- Ensured strict adherence to PCI-DSS and HIPAA compliance for e-commerce and tele-health interactions.
- Designed, and optimized, stored procedures and tables, including tables and data structures, with T-SQL, MSSQL Server, and Dapper.

Advanced Correctional Healthcare

Virginia Beach, VA

Oct 2023 - Apr 2024

• Implemented MS Identity, OTP, MFA with Azure Active Directory/Entra ID with .Net 6, MSSQL Server, and Vue 2.

Made changes to azure environments that reduced costs by fifty percent.

- Created HL7 2.x message encoder and decoder to interact with Diamond Drugs, LLC's pharmacy SFTP process.
- Created patient care interface for ACH's new EHR system via Vue 2 and Vue Material
- Created and implemented automated testing (e2e via TestCafe, NUnit, Playwright).

Curved Arrow Networks, LLC

Lakeland, FL

Aug 2021 - Apr 2023

• Implemented MS Identity Authentication JWT for market competitor for EHR and tele-heath 911 via .Net 6.

- Wrote patient search functionality using LAMP stack, integrating OpenEMR and epic's MyChart API.
- Sole developer for internal CRM that led to 75% increase of sales profits.
- Integrated third-party HL7 messaging library for patient records.
- Graduated apprenticeship program as a student to paid software developer.

Skills_

Frameworks: Vue, REST API, NextJS, Angular, TailwindCSS, .NET C#, WEB API, SQL, Java, Spring

Tools: EFCore, EF, Dapper, IntellliJ IDEA, Github, TFS, Azure DevOps, Git, MSSQL Server, AS400 IBMI

Projects _____

Online Quote

Java, IntelliJ IDEA, Spring, IBMI AS400, Angular / Typescript, Monday.com, Sharepoint, Github

A COMPLETE REWRITE OF DUCK CREEK POLICY'S WRITENOW SYSTEM TO ALLOW SUMMIT HOLDINGS TO CONTINUE QUOTING WORKER COMP POLICIES.

https://www.summitholdings.com/site/

quellohealth.com

THIS IS A WHITE-LABEL SAAS THAT ALLOWED PRIVATE COMPANIES TO SELL PRESCRIPTION MEDICATIONS USING DIAMOND DRUGS, LLC AS THE PHARMACY WHILE USING THEIR OWN BRANDING. QUELLO WAS BUILT AS A HYBRID TELE-HEALTH AND E-COMMERCE PLATFORM.

Pelican Journal

THIS IS A PRIVATE B2B SAAS THAT I CREATED THAT ALLOWS LICENSED MENTAL HEALTH PROFESSIONALS TO INVITE THEIR PATIENTS TO USE THE WORLD'S FIRST AND ONLY END-TO-END ENCRYPTED ONLINE JOURNALING PLATFORM; THERE IS ALSO A B2C COMPONENT WHICH ALLOWS ADDITIONAL REVENUE.

Electronic Health Record

I was contracted as the only developer to complete ACH'S EHR system as it was in a non-working state; my contract ended once the product was launched as planned. Estimated time was one year, launched in seven months.

MSSQL Server, Dapper, .NET 6, Vue 2 /Typescript, TFS / Azure DevOps, Visual Studio, Visual Studio Code, Vue 2 / Bootstrap / PrimeVue

https://www.quellohealth.com/

Laravel 12, Vue 3, TailwindCSS, InertiaJS, MySQL, Eloquent ORM

https://emt2dev.github.io/

.Net 6, Vue 2 / Vue Material, Azure DevOps, SharePoint, MSSQL Server

https://www.advancedch.com/

Awards _

2010

Presidential Volunteer Service Award (Gold), I received this award from President Barack Obama due to the amount of volunteer hours I put in as a Junior Firefighter

National Vol Fire Council