Graham Uricchio

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Professional Summary

Senior healthcare integration developer with 10+ years of experience building and supporting enterprise interoperability solutions. Deep expertise in InterSystems HealthShare/Ensemble/IRIS, HL7, X12, CDA, and IHE profiles, with a proven record modernizing integrations and supporting mission-critical clinical systems.

Professional Experience

Healthconnect Texas — *HIE Developer*

January 2023 – February 2026

- Designed, developed, and deployed business services for ingestion and storage of Social Determinants of Health (SDOH) data from external sources.
- Expanded and maintained a custom framework for consolidated CCDA generation, including static CCDA file creation and secure transfer to participants.
- Customized and deployed XCA and XDS.b document exchange workflows to support HIE interoperability.
- Implemented self-service password reset using Office 365 SMTP and migrated clinician email addresses platform-wide.
- Authored XSLT transformations for CCDA and SDA customization and document decomposition into discrete SDA data elements.
- Developed clean-up routines to identify and merge duplicate patient records, improving data quality.
- Supported HL7 integration maintenance and delivered alerting solutions using the HealthShare push framework.
- Assisted with planning and execution of the HealthShare upgrade from version 2020.1 to 2023.1.

Ready Computing, Inc. — *Solution Consultant*

November 2019 – December 2022

- Consulted with healthcare customers on best practices for interoperability, system integration, and enterprise architecture.
- Architected site-specific solutions aligned with modern healthcare standards and integration paradigms.
- Integrated systems using HL7 v2/v3, CDA, X12, FHIR, and related standards.
- Developed custom business services, processes, and operations supporting reliable upstream and downstream data exchange.

- Designed and deployed custom SOAP and REST services for secure integrations with InterSystems IRIS applications.
- Built custom data capture solutions feeding DeepSee cubes for analytics and reporting.

Greater Houston Healthconnect — *HIE Developer*

December 2016 – October 2019

- Configured and tested HL7 v2.x ORU, MDM, and ADT interfaces using InterSystems Ensemble and HealthShare.
- Implemented CCD document exchange via XDS.b using IHE profiles (ITI-41, ITI-18, ITI-34).
- Analyzed and normalized HL7 data; implemented custom routing rules and alerts for downstream systems.
- Developed internal tools and documentation for processing large participant data sets.
- Implemented and administered a Windows Server 2016 domain with Azure-integrated backup and Office 365 AD Connect.

Allegheny Health Network — *Developer*

February 2014 – June 2016

- Developed, tested, and supported HL7, X12, and XML interfaces in an Agile healthcare environment.
- Converted and imported data from retired legacy systems supporting over two million patient records.
- Supported Epic go-lives for major hospitals and outpatient facilities.
- Developed custom Caché routines and web services to extend Epic functionality and provide external data access.
- Designed and implemented a just-in-time CCD conversion process for 1.2 million legacy EMR records.

Education

Bachelor of Science in Information Science, December 2013
University of Pittsburgh, Pittsburgh, PA
Concentration: Computer Science

Key Skills

Languages & Technologies: HTML, CSS, Java, C#, SQL, Caché ObjectScript
Integration Platforms: InterSystems Ensemble, HealthShare, IRIS, Epic Bridges
Healthcare Standards: HL7 v2/v3, CDA, X12, FHIR, IHE Profiles
APIs & Protocols: SOAP, REST, XML
Systems: Unix/Linux, Windows Server, Office 365, Azure