

NOLAN ALBERT

SENIOR INTERFACE ANALYST | ILLUMIA

CONTACT

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PROFILE

I am a hard-working Information Technology professional with a passion for new and evolving technology. I take great pride in the work that I do and stand behind my delivered products. My passion for technology and the pride I take in my work are evident both in and outside of the office.

I have strong experience in healthcare IT with a focus on interoperability, as well as client support. This experience combined with my passion for the field enables me to provide thoughtful and effective solutions.

SKILLS

HL7 interfacing

Mirth Connect

Cloverleaf

EDI Standards

REST APIs

Meditech Client/Server

SQL

SSRS

EXPERIENCE

Senior Interface Analyst | Illumia

Feb. 2024-Present

Implement HL7 ADT and order integrations for healthcare clients, aligning with EHR workflows to ensure accurate patient diet, allergy, and location data.

Deliver EDI integrations with clients and vendors to enable real-time inventory, pricing, ordering, and invoicing.

Lead end-to-end REST API integrations, including environment setup, JWT authentication, documentation, testing, and go-live support.

Analyze client needs and interface issues, partnering with product and engineering to deliver integration enhancements.

Enterprise Data Analyst | Upper Allegheny Health System

May 2022-Feb. 2024

Responsible for all HL7 interfacing within the health system including troubleshooting, after-hours support, new implementations, and maintenance.

Administered SQL Server Databases, SQL Server Reporting Services, and SQL Server Integration Services. Including: Upgrading and migrating these to new VMs.

Created SQL queries and reports utilizing SQL Server Reporting Services to fulfill organizational goals. Such as: Building a report to calculate the NEDOCS.

Led high-impact projects that enhanced the health system's ability to serve its patients. For example: Moving Meditech CCDs to the MU3 format

Responsible for SharePoint administration and design.

Enterprise Data Specialist | Upper Allegheny Health System

Oct. 2021-May 2022

Monitored and maintained HL7 interfaces in Cloverleaf.

Wrote SQL queries to create reports in SSRS utilizing data from the Meditech EHR.

Created Meditech NPR reports and macros for reporting on data not available in SQL.

Modernized the department's automated file transfers system.

EDUCATION

NextGen Certified
Professional

Aug. 2025

Certified Cloverleaf Level 2
Developer

Mar. 2023

Cybersecurity B.S.
SUNY Alfred State

2016-2020