

## Summary

Senior Consultant with 16 years of experience developing print and download file reports within numerous modules. Specializes in implementation of HL7 interfaces with 3<sup>rd</sup> party systems. Responsible for electronic forms automation in Admissions and Accounting using FormFast and writing scripts using Boston Work Station scripting tool.

Platforms: MEDITECH C/S and 6.x

Modules: NPR/RW, RD, NMI, ABS, BAR, AP, ADM, ITS, DR, MIS, MM, GL, ORM, OE, OM, LAB, MIC, BBK, NUR, PHA, RXM/AOM, SCH, UNV

## Professional Experience

### Senior Programmer Analyst

- Project Lead for multiple MEDITECH Upgrades
- Participated in and responsible for programming team creating data conversion files from McKesson Series and Infinium payroll to MEDITECH C/S.
- Create custom reports for financial/clinical MEDITECH C/S and Focus/M-A-T modules using NPR and RD report writers. Automate reports using 6.0 Report Scheduler.
- Create scripts using Boston Work Station scripting tool to automate manual process including running MEDITECH NPR reports to create files, FTP, email and data entry tasks within MEDITECH modules.
- Create/automate files and transfer routines according to vendor specification. Run/transmit input files for Premier monthly data submissions for Clinical Advisor/Quest. Maintain data feeds for Premier Safety Surveillor, SentryDS, Press Ganey, Physician system demographic data feeds, Billing Account Collections firms and VHHA/HCIA/Solucient quarterly data submissions.
- Implement FormFast automated forms package to print Admission Forms, Accounting/Payroll Checks and Clinical Nursing Forms and email Personnel Transactions Forms. Automated AP/Payroll check and voucher processing.
- Drive vendor selection, implement and manage Corepoint Health interface engine. Convert existing point-to-point interfaces to use engine as well as create all new HL7 interfaces, including 20+ ADT as well as Radiology and Cardiology PACS, Lab Results, Pyxis, Dietary and Transcription.
- Implement/maintain/monitor HL7 Batch and TCPIP interfaces using eGate (Windows) / Datagate (HP Unix) interface engine. Message types included are ADT, Order Entry, Results, Reports, and Financial Transactions to/from MEDITECH, Midas+, Pyxis, GE QS Fetal Monitoring, GE MUSE, Phillips Agilink Patient Monitors, McKesson PACS, CBORD Dietary Room Service, outsourced transcription vendor, and a Patient Portal Registration application.
- Worked with MEDITECH and Roche to develop a Blood Gas order/result interface
- Evaluated vendor CCD/MEDITECH EMR/HIE interface offerings.
- Maintain and provide end-user support for Medisolv Cyberview and Rapid/IndiGo products. Create custom reports using Microsoft Visual Studio.

- Use Crystal Reports to extract data from MEDITECH Data Repository and other ODBC compliant database systems.
- Create Decision Support applications using QlikView Reporting Tool including Year-End Balance work down for Revenue Cycle, Clinical History Inquiry for a retired Sybase database for Occupational Health and a Physician Scorecard for Medical Staff Services using multiple data sources including Solucient Polaris, MEDITECH Data Repository, Midas+ CareManager and an internal Microsoft Access database.
- Monitored, documented, and followed up on all reported problems, and system requests relating to Midas+ CareManager and Seeker. Coordinate and test system updates with vendor, IT technical staff and end users. Create and import dictionary updates using Midas FLOAD utility. Assist clinical report writer with complex selection logic.
- Manage implementation of Lifepoint system for Physician offices for MEDITECH - Physician office EMR integration.
- Member of Medication Reconciliation Committee
- Supervised/mentored junior programmers