



Introduction

Matthew is a Senior-level RadNet resource with 7+ years of RadNet experience

Key Highlights:

- Has worked as a Lead RadNet Analyst over the last 7 years. He has been responsible for keeping a steady state and was the RadNet Design lead and Radiology build expert during implementation
- Experience with Bedrock.exe, DCPTools.exe, DeptORCWizard.exe, RadDBTools.exe, scheduling data base tools (schtools.exe), HNAUser.exe and many other Cerner applications
- Expertise with analyzing service requests, and making recommendations related to best practices, such as migration of appointments, as well as assessing project timelines
- Responsible for driving the client through design of clinical and business process, solution and technology workflow, and successful adoption that will lead to achieved value.

Professional Experience

Penn State Health, St. Joseph Medical Center

January 2017 - Present

Cerner RadNet Lead Analyst, PACS Administrator, RIS Analyst, PACS Administrator

- PACS administration for McKesson Radiology PACS and Cardiology PACS
- RadNet Lead Analyst for current steady state. RadNet Design lead and Radiology build expert during implementation
- Experience with Bedrock.exe, DCPTools.exe, DeptORCWizard.exe, RadDBTools.exe, scheduling data base tools (schtools.exe), HNAUser.exe and many other Cerner applications
- Provide application support services for Cerner RadNet
- Analyze service requests, and make recommendations related to best practices
- Experience with the following workflows: Orders to Imaging (from Ambulatory, Emergency Department, Inpatient, or Outpatient settings), Radiology Technologist, Radiologist Interpretation, Medication Administration in Imaging, Mammography
- Responsible for driving the client through design of clinical and business process, solution and technology workflow, and successful adoption that will lead to achieved value
- Through the use of Cerner's implementation approach and methodology, assist in change management, help identify opportunities for improvement, and is accountable for achieving the projects targeted outcomes
- Consult with clients and project teams to recognize and document benefits; provide gap analysis and process redesign recommendations, support client and project teams
- Develop associate domain expertise (clinical, revenue and operational) and consulting skills; consults with client to develop and apply appropriate policies and procedures
- Work with both technical and clinical staff to ensure user workflows can be met
- Complete design, build, and testing on time to ensure clients hit necessary deadlines
- Make recommendations based on outcomes of analysis and design cycles
- Work with business users on documenting, building, testing and implementing clinical system solution design decisions
- Train end-users on build & application usage

Wellspan Good Samaritan Hospital - Lebanon, PA

August 2016 - January 2017

Application Analyst, McKesson Paragon

- Provide McKesson Paragon and system build, testing, support, maintenance, and implementation support
- Maintain McKesson Security Clearance functions and Active Directory
- Prepare for implementation to meet both business requirements and technical requirements
- Research, analyze, recommend, and implement process improvements for McKesson system implementation
- Assess system issues and complete issue resolution with documentation for change control procedures
- Determine scope of investigation required for system optimization, redesign, and implementation
- Collaborate with Clinical Analysts on current and future state workflows and documentation redesign
- Facilitate gap analysis and process redesign workshops within and between several hospital departments.

- Complete general system troubleshooting and facilitate troubleshooting training sessions
- Resolve reported system and application problems in test and production environments
- Evaluate, design, and develop testing plans and assist with testing system functionality and validation

Coordinated Health - Allentown, PA

April 2016 - August 2016

Clinical Application Analyst

- Responsible for the implementation, upgrade and ongoing efficient support of clinical applications (Allscripts EHR, Allscripts Sunrise, Allscripts PM, Redoc, Infinitt, PACS, EHR Scan, RehapOptima and PointClickCare) within the healthcare network
- Work directly with IT's internal customers at all levels of the origination and liaise with outside clinical vendors where appropriate
- Manages processes of assigned applications systems
- Maintain assigned systems as required, using decision making skills to anticipate issues and develop recommended changes and improvements
- Function as an application expert for all assigned systems, acting as a consultant to senior management and other business units as needed to resolve issues and carry out clinical goals
- Employ system expertise to assist internal clients as needed with system maintenance requirements
- Work with clinic leaders to develop new products, strategies, forms and/or reports to improve functionality of systems
- Build a knowledge base of each assigned application and/or process
- Use understanding of complex program and system requirement concepts to effectively employ different design and parameter techniques

Reading Health System - West Reading, PA

September 2014 - April 2016

System Analyst

- Defines application problem by conferring with clients; evaluating procedures and processes
- Direct support of the Cardiovascular Units (Cath Lab, EP Lab, PVI, ECHO, etc.) and their corresponding systems. (Lumedx, MacLab, Synapse, MUSE)
- Works with EPIC, and planning the implementation of the Cardiovascular piece, CUPID
- Develops solution by preparing and evaluating alternative workflow solutions
- Controls solution by establishing specifications; coordinating production with programmers
- Validates results by testing programs
- Ensures operation by training client personnel; providing support
- Provides reference by writing documentation
- Updates job knowledge by participating in educational opportunities; reading professional publications; maintaining personal networks; participating in professional organizations

Penn State Health Hershey Medical Center - Hershey, PA

October 2010 - September 2014

Registered Invasive Cardiovascular Technologist

- Monitoring and documenting patient vital signs to include ECG, intra and extra cardiac arterial and venous pressures, as well as performing daily QI on equipment such as angiography and fluoroscopy
- Assist in scrubbing, injecting, and set-up for Adult and Pediatric diagnostic procedures
- Provide an exceptional patient experience and positive outcomes, and seek a patient-focused individual with a strong desire to grow in the field

Skills

- Implements computer system requirements by defining and analyzing system problems; designing and testing standards and solutions
- Strong analysis skills with attention to detail
- Team work and interpersonal skills
- Excellent written and verbal communication skills
- Very flexible, adaptable and willing to take the initiative

Liberty Solutions Profile

#073466, Matthew

Education

Harrisburg Area Community College - Lancaster, PA 2009
A.S. in Invasive Cardiovascular Technology

Penn State University-Capitol Campus - Middletown, PA 2006
B.A. in Public Policy

