Bryan Matthew C. Corcoro

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Summary

Results driven programming analyst in the healthcare industry with a background in the design and optimization of complex data coupled with solid leadership skills. Strong ability to manage self-motivated projects involving the collection of data and analysis of findings, both quantitatively and qualitatively. Tenacious and a proven performer with demonstrated ability to quickly become a valuable asset to a team and surpass expectations.

Experience

Programmer Analyst I, Children's Mercy Hospital
Kansas City, MO | October 2017 - Present

Develop custom tailored reports to present data for end users through Business Objects. Design and build forms, surveys for data storage and manipulation through organization's REDCap software. Act as liaison and resource in support for end users and members of the Decision Support team. Plan, produce accurate timeline and execute development of custom programmed hooks and plug-ins to extend the functionality of REDCap according to customers requests; extract data from the Cerner database for reporting and importing to REDCap; and support researchers in the use of Cerner's PowerTrials.

Accomplishments
- Developed custom REDCap external module that encapsulates forms and distributes them out by printing or emailing depending on the end user's choice.

Pharmacy Informatics Analyst II, Children's Mercy Hospital
Kansas City, MO | January 2015 - October 2017

Provide data accuracy and integrity using various internal CCL-based systems. By designing and building CCL-based programs, scripts and rules to provide accurate information, operational efficiency is constantly improved. Provides direct technical support to all pharmacies within the hospital organization. Communicates with managers and project leadership on data quality questions and technical data support to ensure data accuracy and integrity.

Accomplishments
- Lead technical representative in charge of package installs and software upgrades
- Promoted to Analyst II position in October 2016
- Lead in project for Home Infusion Pharmacy to utilize brand new medication ordering software which involved analyzing work processes and building drug database for efficient use
- Established as SME for CCL code reviewing, report writing and rule building on the pharmacy team
- Technical representative of Pharmacy Compounding Committee
- Technical member of pharmacy product build

Pharmacy Technician, Children's Mercy Hospital
Kansas City, MO | January 2008 - January 2015

Prepared and delivered various oral and IV medications for patients on the hospital floors. Assist pharmacists with calls and orders to maintain consistent positive work flow. Aid pharmacists in Emergency and Intensive Care departments in critical situations. Provided hardware support on

various mechanical systems used by the inpatient pharmacy.

Accomplishments
- IV Chemotherapy preparation training completed in July 2011
- Nationally certified pharmacy technician November 2012
- Established as primary training mentor to new students and employees

Education

University of Missouri - Kansas City
B.S. in Computer Science | 2007 - 2014

Skills

- Quantitative and Qualitative Data Analysis
- Process Improvement
- Project Management
- Leadership
- Solving Analytical Problems
- Critical Thinking
- Detail Oriented
- Prioritization
- Customer Service
- Time Management
- Strong Communicator
- Langages: HTML, CSS, JavaScript, PHP, MySQL, CCL, C#, ASP.NET, MVC 4, SQL, with exposure to Android ADT, C++, Python and Java
- Expert Knowledge in Microsoft Office, Windows, Mac OS X
- Experience with Design and IDE Tools such as SCRUM and LEAN methodologies, Visual Studio, NetBeans, GitHub, Adobe Suite, MS SQL Server, Oracle, Trello