

PATRICK E. BRADY

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OBJECTIVE

Constantly pursue excellence in data capture, accuracy, optimization, and visualization to accomplish team goals and illuminate areas for improvement.

Epic Certifications

- Clarity Data Model
- Caboodle Data Model
- Cogito Data Model
- Cogito SQL Badge
- Research Billing
- Resolute Hospital Billing Administrator
- Security Coordinator

Work Experience

Business Intelligence Developer **Mass General Brigham** Somerville, MA 03/2021 – Present

- Significant experience working with large financial and clinical datasets to develop solutions to meet business needs
- Lead developer for the Ongoing Professional Practice Evaluation initiative measuring provider proficiency
- Developed and delivered dynamic dashboards to display data conveniently and intelligibly
- Optimized code to enhance performance, accuracy and clarity for numerous reports, extracts and dashboards
- Participated in large-scale technology transitions, rebranding initiatives and special projects
- Built Cogito RWB SQL reports and interactive Radar dashboards to conveniently display metric data within Epic
- Collaborated regularly with a wide spectrum of stakeholders to identify needs and deliver solutions
- Authored multiple tip sheets, user reference guides, digital learning, and demos for end users
- Contributed significantly to the enterprise's SQL development standards and guidelines
- Experienced in creating config files and SSIS packages to deliver data to downstream systems and data warehouses
- Queried Clarity and Caboodle databases by writing ad hoc scripts to obtain data upon end user request
- Significant experience deprecating crystal reports and developed new reporting solutions in their place
- Created looping packages in SSIS to complete numerous backfill requests to correct data discrepancies
- Participated in primary on-call responsibilities relating to the nightly ETL and prevented delayed data delivery
- Regularly worked on critical priority issues to ensure the safe and timely delivery of data
- Consistently reviewed, debugged, revised and deployed SSIS packages to ensure delivery of accurate data

SQL Developer/App Coordinator **Mass General Brigham** Somerville, MA 06/2014 – 02/2021

- SQL developer for the Research team from 02/2017 to 02/2021
- Responsible for ensuring the capture and transfer of research billing data for the entire MGB enterprise
- Reviewed, built and maintained research user security for a wide variety of end user roles
- Built, implemented and supported all research billing infrastructure
- Created training materials and performed numerous in-person, end user training sessions
- Participated in MGH, BWH and MEEI Epic implementation for Research, including training clinical workflows

Applications Specialist **MEDITECH** Norwood, MA 06/2011 – 05/2014

- Completed on-site implementation of Admissions, Abstracting and Quality Management modules at several facilities

Education

STONEHILL COLLEGE EASTON, MASSACHUSETTS
Bachelor of Arts degree in Political Science September 2007 - May 2011
GPA: 3.63, Cum Laude

Skills

MSSQL | SSIS | Python | HTML | JS | CSS | XML | Power BI | Tableau