



## **Health Information Exchange Database Developer/Administrator (DBA)**

You can make a difference in the lives of millions of people by being part of an organization that's helping improve healthcare in Colorado!

### **POSITION OVERVIEW:**

The Database Developer/DBA will be responsible for the developing, managing and maintaining the data warehouse for CORHIO. The role will ensure that data is available for use in a variety of ways for the health information exchange. In addition, this position will contribute input on new technology opportunities. The Database Developer/DBA will report to the IT Director and interact with other CORHIO teams.

### **RESPONSIBILITIES:**

- Continue business efforts to migrate SQL Databases to MongoDB
- Provide ongoing support for both SQL and Mongo databases
- Develop and execute an archive strategy that fits the business needs at CORHIO
- Data warehouse design including creating clinical data marts to be used as a source for clinical reports.
- Create integration packages and ETL jobs to facilitate the ingest and delivery of clinical and non-clinical data from source to destination systems.
- Create complex SQL statements in order to retrieve data, insert data and modify data in an efficient manner.
- Work with Product Development to Design, Document, and Build new products and solutions.
- Analyze and provide feedback on existing internal and external data driven solutions.
- Design storage indexes and tables to facilitate simple and complex data driven applications.
- Day-to-day maintenance and administration of SQL and MongoDB server environments including user administration, back-up and recovery, and performance monitoring.

### **SKILLS/QUALIFICATIONS:**

- Mid to senior level experience with database technologies
- Healthcare experience helpful
- Data Modeling experience with industry best practices
- Experience in SQL to MongoDB data migration
- Knowledge and experience with MongoDB Robo 3T or similar software
- Knowledge and experience with Microsoft SSRS or similar software
- Knowledge and experience with Microsoft SSIS or similar software

- Experience with installing, maintaining and developing Microsoft SQL server 2008/2012/2014 Standard and Enterprise, and MongoDB 4.0.X
- Competency with T-SQL, CLR and XP command as well as stored procedures and functions
- Competency with data table partitioning and storage strategies for data in an RDBMS
- Understanding of Microsoft Windows server 2008/2012
- Skilled in establishing a mechanism to harden the database environment conforming to industrial standards.

### **LOCATION**

Offices are currently located in Cherry Creek.

### **WORKING CONDITIONS**

Standard office environment with frequent computer use.

### **TOTAL COMPENSATION**

Competitive salary and benefits package. CORHIO's benefits package includes an annual cafeteria plan allowance that allows employees to elect various offerings and tailor the plan to best suit their personal needs. CORHIO employees are eligible to participate in the company's 403b plan. In addition, employees are provided annual Personal Time Off, Short and Long Term Disability, and Life Insurance. Note: No relocation monies are available.

### **CONTACT INFORMATION**

E-mail resume and salary requirements to: [hiring@corhio.org](mailto: hiring@corhio.org) and include position title in Subject. No phone calls please. ABSOLUTELY NO RECRUITERS!

### **ABOUT CORHIO**

Improving health through enhanced use of information technology and data exchange is the heart of what we do. We manage one of the country's largest and most successful health information exchange (HIE) networks, provide advisory services that help healthcare professionals effectively use technology and improve care delivery, and supply health plans and accountable care organizations (ACOs) with valuable data that enhance analytics and population health programs. As an independent, nonprofit organization, we are dedicated to serving all of Colorado's healthcare stakeholders.

**Our Mission:** CORHIO empowers people, providers, and communities by providing the information they need to improve health.

**Our Vision:** Harnessing the power of data for health and vitality.

#### **Our Values:**

Building Community through Collaboration

Pursuing Innovation with Determination

Making a Commitment to Excellence through Life-Long Learning

Deliberately Creating a Fun and Respectful Environment

Delivering with Integrity and Accountability

**Colorado Regional Health Information Organization (CORHIO) is an Equal Opportunity Employer (EOE). Upon becoming a Workforce Member of CORHIO, CORHIO may, at its discretion, conduct a background check.**