

# **IT Senior Data Analyst**

## A little bit about Diamond C:

Founded in 1985 by Kim and Mike Crabb, Diamond C has grown from a small, local manufacturer to a 900+ team members strong company. Today, Diamond C is still a family-owned and operated company in Mt. Pleasant, TX, Diamond C continues to strive to produce innovative, feature-rich custom trailers while promoting the well-being and success of its team members, customers, and community abroad.

Diamond C has grown its workforce by ~30% in 2022, and we're still rapidly expanding! There are near-endless opportunities for growth and leadership positions as we continue to expand. A spin-off company and two expansions are already planned for 2023.

#### Perks:

- Monday-Thursday schedule option. 10 hour days, but a sweet, sweet long weekend!
- Hybrid workweek. 2 days in office, 2 days work from home.
- Flexible Time Off (FTO) Policy.
- One-week paid company shut down in December.
- Health, dental, vision, and life insurance.
- 401k match.
- Relocation assistance available.

#### What to Expect:

**Current Technologies:** Tableau, Google Data Studios, Google BigQuery, DB2 SQL, Talend (Stitch), Crystal Reports, Monday.com, DelmiaWorks (ERP).

### **Upcoming Projects:**

- New Tableau implementation!
  - New data sources, new data certification process, new KPIs, start fresh here!
- New central reporting database buildout.
  - We're implementing 3+ new systems next year that will need central reporting.
  - Sandbox area for Machine Learning.

## About the Position:

We are seeking a highly motivated and experienced IT Senior Data Analyst to help Diamond C make data-driven decisions. As an IT Senior Data Analyst, you will be responsible for designing and developing operational reporting and key performance indicator (KPI) measures for Diamond C Trailers. The ideal candidate will have a passion for data analysis and the ability to gain a deep understanding of the trailer manufacturing process to help guide operations using metrics they didn't even know existed! Diamond C is seeking an individual for the IT Data Analyst position that has the ability to start with a business problem and provide recommendations on what data and visuals will

help guide them in the right direction! If you have equal passion for data and teaching folks how to use the data and reports you provide, this job could be for you.

#### **Responsibilities:**

- Work closely with business partners to understand their needs and identify key metrics and insights that drive business decisions.
- Develop and maintain operational reporting and KPI measures using various data visualization tools and techniques.
- Continuously analyze data to identify trends and patterns, and make recommendations for manufacturing improvements.
- Collaborate with cross-functional teams to identify opportunities for data-driven decision-making and implement solutions.
- Educate business partners on the value of data-driven decision-making and how to effectively use the reports and data provided.
- Research and keep up with the latest and greatest ETL/reporting tools.
- Maintain data integrity and certify business reports for accuracy through testing and validation.
- Manage outside contractors if workload requires.

#### **Required Skills:**

- 5+ years of report writing experience.
- 5+ years experience in SQL (Oracle DB2 preferred). Fluency in writing SQL queries from scratch, creating stored procedures, creating views, and so forth.
- 2+ years of Tableau experience.
- Bachelor's degree in Computer Science, Information Technology, or related field. In lieu of degree, an additional 4 years of relevant experience may be considered.
- Ability to interface and communicate with all levels of employees, from welders to C-level executives.
- Excellent communication skills. Both verbal and written.

## **Desired Skills:**

- Database maintenance experience (Oracle DB2 preferred). Experience in managing table security permissions and performance analysis tools.
- ETL pipeline experience.
- Crystal Report Writer experience.
- Experience in a manufacturing environment is a plus. We use DelmiaWorks (formerly IQMS).
- Machine Learning and Big Data experience.
- Python.
- Spanish.

If you are a highly motivated and experienced IT Senior Data Analyst with a passion for data analysis and a drive to lead our business into a new modern cloud era, we encourage you to apply for this exciting opportunity with Diamond C Trailers.

We encourage and welcome applicants with any and all backgrounds, experiences, abilities, and competencies. All decisions regarding hiring, promotion, discipline, and discharge are based on qualifications, merit, and the needs of the business. We are an equal opportunity employer.