Nu-Way Transportation is a dedicated transportation provider with operations throughout the United States, and a corporate office located in Bloomington, IL, where this position will be based. We are celebrating our 25th year in this industry, providing our loyal customers with exceptional service and solutions.

As a Database programmer, you are responsible for maintaining and updating computer programs and databases, and writing new code as requested or required. This role has an emphasis on SQL, Visual Basic, Visual Basic.Net. Daily tasks as a database programmer include database management, troubleshooting, and developing new systems to improve data analysis. This job is well suited to people who enjoy analyzing data, finding new ways to innovate system processes that solve complex problems, and have an aptitude for working with computer systems.

Duties and Responsibilities:

- Perform database programming for new and existing systems.
- Write scripts, stored procedures and functions for database system.
- Perform quality assurance tests for ensuring data integrity and quality.
- Resolve database problems, queries and error reports in accurate and timely manner.
- Interact with business teams to understand project requirements.
- Coordinate with team members to perform database programming based on project requirements.
- Assist in planning and implementing the data integration and data migration activities.
- Provide valid inputs in database architectural discussions.
- Assist in identifying process improvements for database performance, reliability and stability.
- Troubleshoot complex database issues in a timely fashion.
- Provide programmatic guidance and support to team members when needed.
- Provide project updates and metrics to Managers on regular basis.
- Assist in preparing database functional and design specifications.
- Test database systems and perform bug fixes.
- Maintain accurate and complete database programming documentations.

Skills and Qualifications:

- **Communication skills** – database programmers should be comfortable communicating with different people and personalities, remaining professional at all times, and be able to convey complex information in an easy-to-understand way
- **Detail-oriented** – this role involves identifying patterns and malfunctions within the databases, requiring someone who is able to spot things that might otherwise be overlooked
- **Troubleshooting abilities** – part of the role of a database programmer is to fix issues within the database and streamline the code to ensure that it works effectively to meet business goals. This requires analytical thinking skills to be able to problem-solve issues as and when they arise and to be able to spot ways to improve systems that are in place.
- **Time management** – working as part of a larger organization means adhering to deadlines and schedules. Data programmers need to have good time management skills and the ability to prioritize tasks to meet these deadlines effectively, ensuring that all necessary work is completed on time.

Education and Experience Requirements:

- Minimum three (3) years of strong quantitative experience in information technology capacity.
- Bachelor's degree in database analysis, software programming, computer science, or a related subject.
- Proficient skills in SQL Server, Vb, Vb.Net, Excel, and principles of database design.
- Experience with big data, statistical analysis, BI software (Birst will be what is used).
- Strong communication skills, both verbal and written.

- General knowledge of hardware and software troubleshooting.

  If you feel that you possess the desired qualifications, we would be happy to review your resume. Salary will be based upon experience.