

# Senior Database Administrator @ Loan Science

## Job description

Our value to both prospective and current clients is determined by our ability to deliver services that far exceed what traditional firms provide.

Ideas are not hatched in silos. Our employees are challenged, and ultimately rewarded, based on the quality of their idea generation, successful execution of client-driven projects, and on their ability to work in a collaborative environment.

To achieve our goals we foster a flat organizational structure not simply as a way to facilitate the flow of information and stimulate new ideas, but to better align our processes with that of our clients.

## Overview:

Loan Science is undergoing a major technology shift and we need people with cutting edge skills who can help us design, build, and operate data persistence systems for the future. We are looking for smart, skilled, forward-thinking people to join our Data Services team which will focus on providing a stable and performant data platform.

## Responsibilities Include:

- Experience in SQL Server administration, managing clusters and database monitoring
- Manage RDBMS (SQL Server) and NoSQL databases in a multi-master, active/active environment.
- Automate database deployment, configuration, and other operations and maintenance tasks
- Identify and configure database monitoring techniques for trending, analysis and alerting
- Create and implement strategies for updating & patching databases
- Recommend and/or implement backup & restore strategies and best practices
- Implement database security & encryption best practices as required by the business and standards like PCI, HIPAA etc.
- Provide guidance and assistance to developers for database migrations and other database changes
- Enforce use of SAP Business Objects standards, guidelines and best practices for use of SAP BOBJ and related data warehouse and reporting solution platforms.

- Design, architect and work with Internal and External teams in delivery of daily SAP BI operations: CMC / CMS Administration, Report Scheduling, Upgrades, Fix-Packs etc.
- Provide data modelling and performance optimization expertise to developersEvaluate new persistence technologies as needed

**Qualifications:**

- Strong DevOps mindset - solve operational problems by writing code and tests
- Substantial expertise (5+ Years) with SQL Server 2008, 2014, 2016.
- Expertise with at least one NoSQL database
- Cloud computing experience a plus
- At least 8 years of total Business Intelligence experience
- At least 4 years of Business Objects Experience
- In-depth experience designing and developing Business Objects Universes
- In-depth experience designing and developing reports with Web Intelligence
- Experience installing and maintaining server applications including web servers.
- Understanding of SAP Business Objects and Data Services architecture.
- Experience deploying SAP Business Objects in a standalone and clustered environment.
- Provide reusable documentation including environment specific configurations and best practice such as timeout settings, configuring shared network directories, log file maintenance etc.

The rest, you will learn!