

# JOB OPPORTUNITY

POSITION:	<b>Database Administrator</b>
LOCATION:	Corporate - Mississauga Rd.
REPORTING TO:	Manager, Business Solutions Development and Support
POSITION DESCRIPTION:	<p><b>Position Summary</b></p> <p>Responsible for the day-to-day operations of the production databases in our environment that consist of SQL-Server/Oracle/Progress databases &amp; various applications. The systems running on the databases are primarily a mixture of in-house developed applications and off-the shelf supporting both high volume transaction data and business critical databases/applications. The applications we support require high availability. This position is the primary production DBA and will be heavily involved in change management and risk mitigation. Implementation testing, validation compliance, and production monitoring will all be daily functions for this position.</p> <p><b>Key Responsibilities</b></p> <ul style="list-style-type: none"> <li>▪ Handle day-to-day operations (including reactive and proactive support) of RDBMS environment</li> <li>▪ Maintain and enhance technical aspects of database system and works with users and information system development staff to determine data storage and access requirements</li> <li>▪ Installation, configuration, patching of database installations.</li> <li>▪ Responsible for monitoring alert logs, dump files and other logs for errors.</li> <li>▪ Handling of ad-hoc data requests from developers, users, and management</li> <li>▪ Work with application teams in creating supportable development, test, and production environments for application databases</li> <li>▪ Provide on-call 24/7 database support for users</li> <li>▪ Installation, configuration and upgrading of SQL server software and related products</li> <li>▪ Installation, configuration and upgrading of Oracle server software and related products</li> <li>▪ Evaluate SQL-Server/ Oracle/ features and SQL-Server/ Oracle/ related products</li> <li>▪ Maintain sound backup and recovery policies and procedures and disaster/recovery documentation</li> <li>▪ Database security (create and maintain users and roles, assign privileges)</li> <li>▪ Perform database and application tuning and performance monitoring</li> <li>▪ Insure SOX and 21 CFR Part 11 compliance</li> <li>▪ Maintain documentation and standards</li> <li>▪ Perform general technical trouble shooting and give consultation to development teams</li> <li>▪ Interface with Microsoft Corporation/ Oracle for technical support.</li> </ul>
QUALIFICATIONS & EXPERIENCE:	<ul style="list-style-type: none"> <li>▪ Bachelors degree in Computer Science, Information Technology, or related field</li> <li>▪ Minimum 5 + current years experience as a DBA using SQL 2000/2005, SQL Clustering ; Oracle RDBMS, OEM, OCI, standby databases in a Windows and Unix environment.</li> <li>▪ Excellent command of the English language both written and verbal</li> <li>▪ Ability to juggle conflicting priorities while completing projects successfully and meeting deadlines</li> <li>▪ Sound communication skills with management, development teams, vendors and systems administrators</li> <li>▪ Proven ability to work in a team environment as well as ability to work independently</li> <li>▪ Experience in creating/prioritizing detailed plans of technical tasks</li> <li>▪ Knowledge in implementing Oracle Heterogeneous System</li> <li>▪ Knowledge and understanding of disk capacity planning and monitoring</li> <li>▪ A expert knowledge SQL-Server/Oracle data integrity</li> <li>▪ Knowledge of Progress database administration (nice to have)</li> <li>▪ Sound knowledge of SDLC methodology and application implementations and infrastructure</li> <li>▪ Experience in code migration, database change management and data management through the various stages of the development life cycle</li> <li>▪ Working knowledge of both database and system performance tuning</li> <li>▪ In depth knowledge of SQL, SQL tuning and some PL/SQL programming experience. Expert understanding of the SQL-Server/ Oracle/ database, related utilities and tools as well as how SQL-Server/ Oracle/ acquires and manages resources; expert knowledge of /SQL-Server/ Oracle security management ; Strong knowledge of SQL-Server/ Oracle backup and recovery scenarios;</li> <li>▪ Experience with SQL Server 2005, SQL Clustering, Log shipping, replication and High-Availability highly desirable.</li> <li>▪ A good understanding of Windows Operating system, RAID Levels as well as Unix Operating system (HP-UX preferable), networking</li> <li>▪ Expert in strategies and approaches for physical database design, performance optimization, clustering and database replication</li> <li>▪ Experience working with Oracle RMAN (Recovery Manager)</li> </ul>
APPLICATION:	<p>Deadline: Wednesday, November 7<sup>th</sup>, 2007</p> <p><b>Please refer to HR Policy # 202 for further information on our internal recruitment process.</b></p>
CONTACT:	Please forward your resume to Joni Poplawski at <a href="mailto:joni.poplawski@biovail.com">joni.poplawski@biovail.com</a> .