2023-31095 Data Base Administration M/F

General information

Job level	080 - Technical Non-Exempt

Position description

Regions	Europe
Country	Italy
States	Catania
Posting title	Data Base Administration M/F
Regular/Temporary	Regular
Job description	Support and administer multiple RDBMS databases (Oracle, MySQL, SQL Server, Informix) for performance critical, highly available, massively concurrent, distributed systems on a UNIX/Linux/Windows platform in a Manufacturing environment.

Troubleshoot complex technical problems, and assess and mitigate risks by conducting performance tuning, backup/recovery, and scalability/capacity planning using Linux, system calls, memory management, and program debugging.

Establish and maintain security and integrity controls, and formulate and monitor policies, procedures, and standards relating to data management.
Establish and calculate optimum database parameters, and specify users and user access levels.

Deploy RDBMS software in performance-critical, high availability environments. Provide support for system upgrades and new system releases, and perform database monitoring using SQL, PL/SQL, and UNIX shell scripting, security monitoring, troubleshooting, and resolution of system failures.

Support the application teams to deliver highly available, low latency services. Gather requirements, model, design, develop, test, implement, support, and tune high availability data.

Participate in design reviews with software teams (both Local/Corporate), and drive feedback on architecture, design, system integration, performance, and scalability issues as it pertains to databases.

Available to work on shift and on duty. |
| Profile | Bachelor degree in Computer Science, Engineering, Mathematics, or a related field and one year of experience (at least) in the job offered or a related occupation. Proven experience in the following skill(s):

Administering and supporting multiple databases for performance critical, highly available systems on a UNIX/Linux/Windows platform;
Conducting performance tuning, backup, recovery, scalability, and capacity planning.
Utilizing SQL.

The Employment search is addressed to candidates of both genders, under Law 10.04.1991 n. 125, as amended by Legislative Decree n. 198/2006 which guarantees gender equality at work |

Candidate criteria

Education level required	5 - Master degree
Experience level required	Less than 2 years
Languages	English (2- Business fluent)

Requesting party and reason for requisition

| Desired start date | 01/06/2023 |