



Global Communication Semiconductors, LLC

Corporate & Foundry

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Job Title: **Programmer / Analyst**
Job Req: #0582
Department: Information Technology
Status: Full-Time/Exempt

Job Description

We are looking for a highly experienced, energetic & motivated professional, specializing in database-driven applications and environments with several years of experience in this field. Experience in managing technology-based projects from concept to completion is a must. He should have experience managing a staff of full

It would be helpful if this candidate is an Oracle Certified Professional, and has production experience with Oracle, SQL Server, MySQL and various other database platforms. He should have experience in all aspects of database administration, performance tuning, architecture (OLTP and Data-Warehouse) and development of mission-critical production systems, including those with high-availability requirements.

Job Requirements

The candidate needs experience in the following:

- Oracle Database version 7 and higher. Should have experience with installations, upgrades, patching, maintenance, customizations and tuning. Having been certified as an Oracle Certified Professional Database Administrator would be considered a valuable addition.
- Also needs experience with, VMware, MS SQL Server 2000, MySQL, MS Access, etc.
- Candidate needs to have experience in the installation, configuration & tuning of databases & applications and the management of complex, multi-platform heterogeneous environments (Linux, Windows, Solaris, AIX, Tru64, Oracle, Sybase, SQL Server, etc.).
- Candidate needs to have experience in software development using SQL, pl/SQL, procedures & functions, TSQL triggers, TOAD, ER Studio, Oracle Designer, pl/SQL developer.
- Candidate needs to have experience in Backup & Recovery (import/export, hot & cold backups, rman, disaster recovery procedures, failover strategies). Candidate also needs to be able to manage a Disaster Recovery process including database replication strategies (Oracle Streams, Advanced Replication).
- Candidate should also have experience in additional technologies such as OLAP, Partitioning, MTS, Intermedia, Internet File System (IFS), Oracle Application Server (OAS), GIS, Portal, VPD.

- Schema Design & Architecture: OLTP, Data Warehouse & Data Mart design (Designer, Warehouse Builder, Informatica, Data Modeling, shell scripting).
- Candidate needs experience with Unix, HP/UX, Tru64, AIX, Linux (Redhat), and Windows operating systems and Microsoft Windows/DOS: Windows 2003, 2000, XP Pro, & NT 4.0. They also need to know Basic System Administration (installing software, adjusting kernel parameters, creating users & groups), Networking, Shell Scripting (c shell, bourne shell, korn shell, bash) & Job Scheduling (cron jobs).
- The position may also require knowledge in Oracle Grid Control, Oracle Enterprise Manager, Microsoft Enterprise Manager, Oracle Change Management Pack, Informatica, Embarcadero Change Manager, DB Artisan, TOAD, Oracle Designer, ER Studio, Rapid SQL, ERWin, PL/SQL Developer, Quest Spotlight, Performance Center, Oracle Developer, Tuning Pack, warehouse builder, Informatica, Sql Loader, pl/sql, Unix shell scripts.
- There will be times when the candidate will need to act as a Project Manager and need to perform the following: Scope, Spec, Staff, and Manage Projects from inception to completion.
- Supervisory Skills
- Position will be required to provide work guidance and direction to two information technology employees and coordinate efforts with outside IT consultants.

Specific Skills

- Languages: PL/Sql, Sql, TSql, Unix Shell Scripting, Regular Expressions, JavaScript, HTML, CSS, XML, PHP, Perl, Visual Basic, C, C++, Java, Pascal, Assembly (various processors), Scheme, Basic
- Networking/Protocols: TCP/IP, DNS, SQL Net, Net 8, ODBC, JDBC, Microsoft protocols, SMTP, POP3, IMAP, DHCP, HTTP, SSH, FTP, SCP, Ethernet, Tokenring, Banyan/Vines, Novell
- Business Intelligence & Reporting: Business Objects, Oracle 9i OLAP, Oracle Business Intelligence (BI) Beans, Oracle Reports (& reports server), Crystal Reports (& reports server),
- Web Servers & Application Servers: Apache, Oracle Application Server, IIS, Oracle Portal
- Web Authoring Software: MS FrontPage, Dreamweaver
- Misc: RCS & CVS (version control), Cumulus (image processing & mgmt), firewall configuration, router configuration, Microsoft Office