

## **Job Description for Oracle Administrator**

### **Who are we?**

Our mission is to help entrepreneurs' and SMEs' global success by contributing to increase their productivity, employment and welfare in order to serve our country and humanity. We want to become the first company to consult where innovative ICT solutions are needed and become the opportunity provider to our customers.

### **Description**

Provide ORACLE 12c Database RAC administration services to multiple mission-critical applications for the customers and collaborating with business and technical staff to gather and analyze data, requirements, and test cases to help create greater test efficiency and coverage through test automation. Deep knowledge of database concepts and database administration required – 11gR2, 12c

### **Duties and Responsibilities**

- Develop and maintain test automation processes in alignment with the project and organization's standards and tools.
- Develop and maintain automation plans, frameworks, scripts and metrics for functional, regression and integration tests.
- Responsible for managing and providing solutions to the customer's developed software from us and Oracle Database.
- Help to architect, build and support highly-available Oracle 11gR2, 12c database environment
- Create clones, Apply patches on Application/Database
- Support Application/Database DR system(ADG/DG)
- Support the lifecycle management of business critical applications to include installing patches, performing upgrades, managing releases, and administration tasks
- Support the development and production environments of business critical applications by ensuring application availability, responding to application emergencies, and supporting deployments
- Support the customer through proactive monitoring, acknowledgement, response, and resolution of incidents and notifications
- Troubleshoot and resolve problems by directly coordinating with customers
- Provide on-call support as scheduled by monitoring pages, tickets, and notifications
- Ensure appropriate configuration and monitoring are enabled and monitor the health, performance, and capacity of the applications under normal and peak load times

## **Requirements**

- Bachelor's degree in software engineering, computer science, business administration, and/or equivalent industry experience.
- At least six years of direct experience as a software quality assurance analyst or engineer working on major application integration and/or major product releases required.
- 2+ years work-related programming experience.
- Experience with software analyzing process
- Application development experience paired with very well-demonstrated scripting experience in one or more common scripting languages (e.g. Visual Basic, JavaScript)
- Experience with change management, release packaging and deployment concepts.
- Advanced experience in developing and executing SQL statements for testing and validation.
- ORACLE 11gR2/12c RAC database experience
- 5 years of Industry Experience about Oracle Database
- Must have very strong proven track record of project delivery and leadership
- Experience in the implementation of RAC-ASM, Multi node Application
- Experience with Oracle 11g/12c upgrade/migration

## **Preferences**

- Residing in Cyprus Nicosia
- Experience with oracle database clone/patches
- Experience with Database upgrade/migration
- Experience with database Performance Tuning
- Experience with 11i, R12 upgrade and migration
- Experience in critical system support in a High Availability (HA) environment
- Day to day support for Maintenance of Databases running on RAC/ASM
- Experience with OEM 12C monitoring