

CURRICULUM VITAE

D'HOOGЕ FREEK

ORACLE DBA

1 Personalia

1.1 PERSONALIA	
Nationality	Belgian
Gender	Male
Year of Birth	1978
Cronos nv	2004

1.2 LANGUAGES			
	Very Good	Good	Notions
Dutch	X		
English	X		
French		X	
German			

2 Education

2.1 EDUCATION	
2000	Bachelor in Information Technology

2.2 CERTIFICATIONS

Certifications:

- Oracle 9i Certified Professional

Exams Passed:

- 1Z0-007 (SQL)
- 1Z0-031 (Fundamental 1)
- 1Z0-032 (Fundamentals 2)
- 1Z0-033 (Performance tuning)

- Oracle 10g Certified Professional

Exams Passed: :

- 1Z0-040 (Oracle9i DBA OCPs to Oracle Database 10g)

2.3 ADDITIONAL COURSES

Programming PL/SQL units	Oracle	2000
Netvault	Bakbone	2004
Oracle9i Database Performance Tuning	Oracle	2005
Optimising Oracle - Performance by Design	Jonathan Lewis	2006

2.4 KNOWLEDGE SUMMARY	
Specialisations	Oracle Database Administration Oracle Real Application Cluster Oracle Dataguard Netapp (san/nas) SQL / application tuning SQL
Practical Experience	PL/SQL Rman Unix / Linux Veritas Netbackup Sun Enterprise Backup System Netvault backup Nagios Snapmanager for Oracle (NetApp)
Basic Knowledge	Oracle Forms / Reports C++ Java Visual Basic Cobol

3 Career Overview

UPTIME	
Period	2004 – Current
Function	Oracle DBA
Tasks	All round Oracle Consultant with emphasis on high availability, tuning and new technologies
Technical Description	
OS	windows, unix (solaris, hpux, aix), linux (redhad, suse)
Tools & Technologies	Oracle, Netapp, Veritas Netbackup / BackupExec, ...
Databases / Application Server	Oracle 8i – Oracle 10gR2

ARVATO	
Period	2002-2004
Function	Marketing database developer
Tasks	Oracle dba SQL Tuning Developing ETL scripts
Technical Description	
OS	Windows NT / 2000
Tools & Technologies	SQL Navigator / Oracle Forms & Reports 6i
Databases / Application Server	Oracle 9i

OGILVYONE	
Period	2000-2002
Function	Technology support
Tasks	Basic oracle administration Setup and development of marketing databases Programming back-office routines for the integration of fulfilment bureaus and call-centres with a central pan-European website.
Technical Description	
OS	Windows NT / 2000
Tools & Technologies	SQL Navigator / Oracle Forms & Reports 6i
Databases / Application Server	Oracle 8.05 / 8.1.7

4 Selected Technologies

4.1 ORACLE RAC – REAL APPLICATION CLUSTER

Complete rac installations at: DNS.be (Solaris), De Persgroep (Solaris), Synergics (linux), Mazda (linux), Euroclear --> in combination with oracle dataguard (Solaris), FOD-Justitie (Solaris), Ketterhill (Solaris)

Rac checkup and tuning: Fourcroy (AIX), UZ Antwerpen (linux), Certipost

Rac training: Ketterhill, Agfa (windows)

4.2 ORACLE DATAGUARD

Installations and configurations at: Belga (Unix), OLV-Aalst (windows), Euroclear (Solaris)

Training: Agfa (windows)

4.3 ADVANCED PERFORMANCE ANALYSIS AND TUNING

Various interventions at: CHU-Brugmann, AZ-Klina Brasschaat, OLV-Aalst, Synergics, Belga, Wit-Geel-Kruis Antwerpen, Fedex...

4.4 ORACLE DEVELOPMENT

Developer of the AnalyzeThis package, which automates the gathering of CBO statistics.

4.5 ORACLE TEXT

Implementation and tuning of oracle Text solution at Belga

4.6 MIGRATIONS

8i and 9i migrations to 10g at OLV-Aalst, De Persgroep, AZ-Klina, Cora, Steel247, ...

4.7 OTHER	
Extended experience with oracle backup and recovery (including rman), oracle over NFS, Oracle Automatic Storage Mangement, NetApp,	

5 Selected Projects

5.1 EUROCLEAR	
Period	01/2007 - Current
Project	Setup of a high availability environment consisting out of Oracle Rac with replication via Oracle Dataguard to a DR site
Function	DBA
Tasks	Design, setup and management
Technical Description	
OS	Sun solaris 10
Tools & Technologies	Websphere, Tridion, Netbackup / Rman
Databases / Application Server	Oracle 10gR2 rac + Dataguard

5.2 DP-WOLD	
Period	08/2007 – Current
Project	Setup of a new HA environment
Function	DBA
Tasks	Design and setup of the complete environment
Technical Description	
OS	Linux, Windows
Tools & Technologies	Oracle Rac Oracle Dataguard Vmware NetApp Netbackup / Rman
Databases / Application Server	Oracle 10gR2 rac + Dataguard

5.3 CORA	
Period	08/2007
Project	Database upgrade and migration
Function	Oracle DBA
Tasks	Migrate a 500GB db to a new server and upgrade from 9i to 10g
Technical Description	
OS	Windows
Tools & Technologies	Oracle Upgrade assistant, BackupExec
Databases / Application Server	Oracle 9i / 10gR2

5.4 OLV-AALST	
Period	09/2007 – current
Project	DB upgrade + HA – setup
Function	Oracle DBA
Tasks	Design and implement a high availability environment
Technical Description	
OS	Windows
Tools & Technologies	Oracle upgrade assistant, Netapp Flexclone
Databases / Application Server	Oracle 10g Dataguard

5.5 SYNERGICS	
Period	02/2007 – 06/2007
Project	Oracle 10g Rac and DR setup
Function	Oracle DBA
Tasks	Setup 2 * 4 node 10gR2 rac clusters, using nfs and netapp for the storage. Design and implement a backup and DR solution based on Netapp snapshots using snapmanager for oracle and SnapVault.
Technical Description	
OS	Linux
Tools & Technologies	Netapp, snapmanager for Oracle, NFS
Databases / Application Server	Oracle 8i /9i

5.6 WIT GEEL KRUIS	
Period	September 2005
Project	Server consolidation
Function	Oracle DBA
Tasks	Consolidation study
Technical Description	
OS	Windows Unix
Tools & Technologies	
Databases / Application Server	Oracle 8i /9i

5.7 DE PERSGROEP	
Period	June 2005 – October 2005
Project	High availability setup – 10g rac
Function	Oracle DBA
Tasks	Assist in the setup of a 10g rac database using ASM disks Writing migration scripts to transfer applications from a 8i database to a 10g cluster. Setup Rman / Netbackup based backup environment. Write / test recovery scenario's
Technical Description	
OS	Sun solaris
Tools & Technologies	SQL Shell scripts Netbackup / Rman
Databases / Application Server	Oracle 10g rac

5.8 MAZDA	
Period	April 2005 – August 2005
Project	SQL/DS to oracle migration
Function	Oracle DBA
Tasks	Writing migration scripts to transfer applications from a SQL/DS database to a 10 database. Setup Rman / Netbackup based backup environment
Technical Description	
OS	HP unix
Tools & Technologies	SQL Shell scripts HP serviceguard Netbackup / Rman
Databases / Application Server	Oracle 10g

5.9 VARIOUS HOSPITALS THROUGHOUT BELGIUM	
Period	January 2005 – Current
Function	Oracle DBA
Tasks	Tuning and performance check on various Oracle Databases (Patient Admin and Facturation, SAP, Electronic patient files) and on the OS-configuration (Disk capacity planning, backup and recovery,...) Capacity planning
Technical Description	
OS	Unix NT Windows 200 / 2003
Tools	Veritas Netbackup, Solstice
Technologies	SQL PL/SQL
Databases / Application Servers	Oracle 8 through 10g

6 Presentations

October 2007: SnapManager for Oracle (Uptime NetApp Consumer day)