

# C.V. - Loris ASSI

Milan

[louis\\_it@hotmail.it](mailto:louis_it@hotmail.it)

I'm a **Database Administrator (DBA)** with over 20 years experience:

- 5 years as an **Oracle PL/SQL Developer**
- 15+ years as an **Oracle DBA**
- 6 years as a **Postgres DBA**

20+ years experience as a consultant, I'm multi-certified Oracle and I write database manuals.

Currently **Oracle and Postgres DBA** in Primeur.

**Soft skills:** optimistic, no panic attitude, good communication skills

**Technical Strengths:** methodical approach, Oracle performance tuning (database and SQL)

**Interests and Hobbies:** statistics, travelling, astronomy and planetology, geography and demography



## MAIN WORKING EXPERIENCES

- **09/ 2022 – Present :** **DBA Oracle / DBA Postgres** **Primeur (Milan)**  
Working as a sole DBA on Oracle 12c, Oracle 19c. Postgres 13. **O.S.:** Linux (debian & red hat)  
**Oracle :** db creation (CDB, PDB and non-CDB), db tuning optimization, expdp/impdp  
**Postgres :** db creation (also in streaming replication), creation of backup infrastructure (pgBackRest)  
**Both DBMS :** creating of a database course (pptx and mp4 files), support to devs & QA, troubleshooting
- **01/ 2020 – Present :** **DBA Oracle / PL/SQL (part time)** **Personal Project**  
On Oracle cloud (Oracle 18c/19c) I created a database I use to get statistics (about football & geography) that I write on twitter.  
**Tasks:** functional/technical analysis, db design, objects creation, SQL and PL/SQL
- **04/ 2017 - 05/ 2022 :** **Postgres DBA** **Wind (Milan)**  
Working, with "Infrastructure as Code" method, on Linux Debian machines.  
Starting as a Linux system devOps. Since September 2017 working as a sole Postgres DBA.  
**DBA PostgreSQL** (version 9.5, 10, 11, 12): installations, upgrades, migrations (pg\_dump, pg\_restore), master-slave configurations (streaming replication), backup and recovery (barman), db assessment, troubleshooting.
- **10/ 2013 – 02/ 2017 :** **Oracle DBA** **Unicredit Bank (Milan)**  
Most of the time, managed a Data WareHouse Oracle 11g RAC Exadata on Linux. Biggest Db: 100Tb.  
Support to developers and users of these applications: Oracle database and SAP Business Objects, db application support.  
Solve database Performance Tuning issues on SQL, PL/SQL, db systems and db design.
- **02/ 2012 – 09/ 2013:** **Oracle DBA** **Fastweb (Milan)**  
Db and SQL performance tuning (using tkprof, statspack, AWR, STA, ...), support to the dev teams, etc
- **07/ 2008 - 01/ 2012:** **Oracle DBA** **Enel S.p.A. (Milan / Rome)**  
Db and SQL performance tuning, installations of Oracle software server and client, installations of one-off patch & patch set, db creations, db upgrades, character set conversion, Quest PAO installations, etc... I was also available on a 24-hour call support.
- **10/ 2006 – 04/ 2008:** **Oracle DBA** **Reply S.p.A. (Milan)**  
Creation automated checks on db, creation of db and files .bat, db tuning, exp / imp, creation of Non-managed standby dbs, etc ...
- **11/ 2005 – 06/ 2006:** **English Learning & Maintenance the website [www.manualioracle.it](http://www.manualioracle.it) (London)**  
I lived in London to improve my English. Meanwhile, I had maintained my website and I passed exam for *OCP Oracle 9i DBA*.
- **06/ 2005 – 10/ 2005:** **Oracle DBA** **Vodafone Italy S.p.A. (Milan)**
- **01/ 2005 – 05/ 2005:** **Oracle DBA** **Eni S.p.A. (Milan)**
- **10/ 2002 - 01/ 2005:** **Senior PL/SQL Developer** **SEAT PagineGialle (Milan)**  
Main task was developing PL/SQL procedures and I was the head technician for the SQL and PL/SQL optimization.
- **06/ 2000 – 06/ 2002:** **PL/SQL (mainly) / Oracle DBA** **Galbani S.p.A. (Milan)**  
My main responsibility was developing PL-SQL. In addition to this, I took care of the day to day db administration.

