

# Andrea de Palo



Date of birth: 14/07/1983, Rho (Milan), Italy  
Residence: Pogliano Milanese (Milan), Italy  
Cell: +39 333 64 97 269  
Email: [depalo.andrea@gmail.com](mailto:depalo.andrea@gmail.com)  
Website: [combinationova.net](http://combinationova.net)

*I am an enthusiast and highly competent guy with varied skills. Some people like to call me a "jack of all trades".*

*I have a wide experience in Linux system administration and Oracle Database. I like to have everything under control (versioning, monitoring, tracking) using existing tools or creating new ones in Python/Perl/Bash. I prefer to automatise processes in order to avoid human errors and to improve performance (and work in general).*

*Having worked for both small and large companies I am able to work both independently and within small (and not-so-small) teams. I am friendly, well mannered and I prefer to understand customers and colleagues needs rather than imposing my views. I am a good point of contact for colleagues and clients.*

*I am a fast learner and I love to learn something new everyday.*

## **Education**

### **Bachelor of Computer Science**

Università degli Studi di Milano Bicocca (2008): 92/110

### **Diploma di maturità - Liceo Scientifico-Tecnologico**

Istituto "E. Majorana" (2002): 80/100

## **Skills**

Linux administration (Debian, Red Hat), Oracle Database (ASM, RAC, administration, performance tuning, AM), Python/Perl/Bash scripting, Git/Subversion (administration and use), Apache, Weblogic, virtualization (KVM, LXC, Virtualbox), Nagios, SSH.

Wide knowledge of the FOSS (Free/Open Source Software) world.

## **Experience**

### **Oracle Corporation**

*Senior Consultant DB & Platform*

#### **October 2015 - today**

I'm working with various customers (mostly telecommunication companies and banks) consulting on Oracle databases related technologies. Generally this can be summed up as providing support in the upgrade processes, considering new technology adoption and fixing performance issues.

- Mastered Oracle DBA skills
- Became acquainted with Exadata
- Became acquainted with complex, heterogenous systems architecture

## **Esiet**

*Oracle DBA*

### **April 2014 - September 2015**

I worked as Oracle DBA in a group of about ten people, responsible for many of **Intesa San Paolo** financial platforms. My group had to keep the Oracle databases monitored (Oracle Grid, Oracle Enterprise Manager and good old sqlplus), under backup (Oracle RMAN) and up-to-date (Oracle major release upgrade, PSU, one-off patches). We also did "sysadmin" activities like filesystems creation (involving multipath, dm-raid, LVM), shell scripting and job scheduling (Autosys). I did both day-by-day activities and long-term projects (e.g. database version migration).

- Consolidated Oracle DBA skills
- Consolidated Linux sysadmin skills
- Became acquainted with Weblogic
- Became acquainted with Autosys

## **NTT Data Italy**

*Linux system administrator / Oracle DBA*

### **April 2009 - April 2014**

I spent most of my time on the VTPie project, a Java platform for payment services, currently in use by **Unicredit**, **Banco Popolare di Sondrio**, **Poste Italiane**. My activities were related to infrastructure management (servers, Oracle databases, source code management, bug tracking, monitoring), Oracle changes management (also during production go-live) and "glue tools" creation.

- Got basic Oracle skills
- Responsible for internal servers management
- Responsible for production go-lives (database side)

## **Si.net Servizi Informatici**

*Linux system administrator / Developer*

### **April 2006 - June 2008**

I worked as Linux system administrator and Microsoft ASP (Classic) programmer; during my employment the company grew from ~10 to ~50 workers and I helped this process by building a more mature infrastructure (Trac bug tracking, Subversion repository, virtualized test environments), evangelizing Open Source / Free Software usage.

- Mastered system administrator skills
- Learned how to manage customers

## **Html.it**

*Freelance blogger*

### **2009 - 2011**

I blogged daily on OneOpenSource.it, writing about Free/Open Source Software, at least two posts a day; I also wrote on Edit, especially when invited to IT events (products presentation, technology meetings, etc).

- Mastered blogging skills

## **Blogo.it**

*Freelance blogger*

**2005 - 2008**

Main blogger on [OSSblog.it](http://OSSblog.it) since its birth; I wrote about Free/Open Source Software: Linux distributions, new releases, developer tools, etc.

- Got the hang of blogging

### ***Languages***

My mother tongue is (obviously) Italian; I am very fluent in English and I am trying to learn German and French.

### ***Hobbies***

Reading (both fiction and non-fiction), travelling (off the beaten path), photography.

### ***Notes***

I authorise the treatment of my personal data according to the Italian D. lgs. 196/03.  
I give my permission to use my personal information.