

# Piero Ottuzzi

via Tione, 4 • 37069 Villafranca di Verona • Italy

## relevant experiences

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### currently

Software architect consultant at Unicredit Business Integrated Services, since 2011

- Architecting and developing Internet Banking site for the biggest bank in Italy
  - 4 million customers
  - J2EE 1.6, Spring, JSF 1.0, DB2/Oracle

### 2007 • 2011

System Administrator • University Hospital of Verona

- Administration of a dozen Linux servers
  - Mostly RedHat/Centos 5, some Debian
  - Idirectord, lvs, apache, tomcat, postfix, MySQL
  - Virtual infrastructure administration
- VMware VSphere 4.0
  - Cluster with 4 hosts, over 100 VMs, NAS Storage on Netapp
- Storage administration
  - NetApp FAS3140A asynchronously mirrored to a FAS3140V
  - EMC<sup>2</sup> Celerra NS22/Clariion CX3-10
- Networking
  - Good understanding of TCP/IP Networks (vlan, link aggregation, OSI stack)
  - Basic knowledge Cisco IOS
- Monitoring hosts/DBs/network switches with zabbix
- Administration of Sun Fire E20k and Sun Enterprise M5000 Server
  - Sun Solaris 9, 10, Sun Cluster 3.2
- Administration Backup with HP Data Protector 6.0

### Other relevant informations

Linux User since 1995

- Started with Slackware in 2 dozens 3.5" floppies
- Many linux systems at home
  - Cubox-i4pro, Fedora 20: Home NAS and monitoring system
  - Cubox-i4pro, Arch Linux: Mediacenter with Kodi 14
  - RaspberryPi Model B, Raspbian: Remote access through Gateone, download station

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## skills

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### Operating Systems

- Linux (EL6-EL7, Fedora, Debian, Arch Linux), Solaris 9-10-11, Windows

### Virtualization

- Docker, Rocket, VMware VSphere 4.x, XEN, KVM, VirtualBox, Oracle VM for SPARC, Solaris Containers

### Storage

- Netapp, EMC<sup>2</sup>

### Server Software

- Dropwizard, JBoss, Tomcat, Apache HTTPD, Oracle 9-10g, MySQL, WebLogic, WebSphere

### Development Tools

- Eclipse, WebSphere Application Developer, NetBeans, Ant, CVS, Subversion, git, Serena, Bugzilla, Mantis BT, Maven, JUnit

### Languages

- Java , JSP, XML, SQL, HTML, CSS, Javascript, Bash scripting

### API

- J2EE, JPA, JMS, EJB, JDBC, Web Services, SOAP, AXIS, JAXB, Servlets, JNDI, RMI, Hibernate, Struts, log4j, FreeMarker , XMLBeans, jQuery

### Other

- JRun, JMX, Spring , JDO, GWT, C, Squid, XHTML, XSLT, XML Schema, UML, web proxy (Squid), LDAP (OpenLDAP), VPN (IPSec Linux, OpenVPN, PPTP Linux)

## languages

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### English

#### Fluent in written and spoken

- one month stay study in Ireland in July 1992
- one month stay study in the U.S. in October 1994
- 3-week stay study in Canada in July 2000

### French

#### Basic knowledge of spoken and written French

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## training

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### 16 to 18 September 2014, Milan

Adobe Marketing Cloud (was: SiteCatalyst)

- 3 days workshop

### 7 to 11 July 2014, Bologna

Developing Applications for IBM WebSphere Portal 8.0 using IBM Rational Application Developer 8.5

- 5 days IBM course WPL53

### 26 to 28 October 2009, Milan

SA-355-S10 "Sun Virtualization: Solaris 10 Containers Administration"

- 24 hours course on creating, configuring, and managing Solaris 10 zones

### 2008, Milan

SA-202-S10 "System Administration for the Solaris 10 Operating System - Part 2"

- 40-hour course on the management of advanced Solaris OS 10

SA-200-S10 "System Administration for the Solaris 10 Operating System"

- 40-hour course on the management of the Solaris 10 Operating System

### from April to October 2000, Trento

Course "Designer of software solutions for networks and open systems in Java"

- 1000 hours course on the fundamentals of Java

### 1995-2000, Trento

Partially completed degree in Physics (11 exams with average 27/30)

## other

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### Contributor of several open source projects

- BTCBalancer (owner), GDriveCMD (owner), sqlUtil (owner), multicookielib (owner), json-simple(bug reporting and patch), FreeMarker (bug reporting and patch), commons-email (patches), commons-lang (bug reporting and testing), HTML version of the course by Fabio Ciucci Java
- Linux MP3 CD Burning mini-HOWTO, vpnc (testing and creating RPMs), translating Ubuntu, kvm (testing), Fedora Linux (bug reporting)