

## PERSONAL INFORMATION

## Roberto Arcomano



📍 Via Valentino Carrera, 3 - 10146 Turin (TO), Italy

☎ (+39) 3282173888

✉ info@robertoarcomano.it

🌐 <http://www.robertoarcomano.it>

Sex Male | Date of Birth 07/02/1975 | Nationality Italian

## PREFERRED JOB

IT / ICT Director

## WORK EXPERIENCE

03/11/2016 – 31/05/2018

**Oracle Analyst Programmer / Linux System Administrator**

Logistics Reply – Reply Group

Via Cardinal Massaia, 75 – Turin (TO)

- Technical Analyst on Logistic Software and PLSQL Developer
- Technologies:
  - Versioning DB (Tortoise SVN)
  - JSP, Java Container (Tomcat, WebSphere)
  - Report (Jasper Report / IReport)
- System Administrator on Linux, AIX and Microsoft Windows Server.

Business: Software

16/11/2009 – 31/12/2015

**Analyst Programmer / Linux System Administrator**

Villanova s.p.a. / Argol / Bcube

Località Casetto - Villanova d'Asti (AT)

- Technical Analyst on logistic environment
- Solution Developer on Web Architecture – PLSQL / Javascript / HTML
- System Administrator DB and AS (Oracle on Linux, Weblogic on MS Windows, etc.)
- Project and Support on Alerting and Monitoring Tools (Nagios, Opsview, Cacti)

Business: Logistic

01/09/2001 – 31/10/2009

**System Administrator and Web Developer**

Istituto Bancario San Paolo di Torino, Centro contabile di Moncalieri (TO)

Global Value Systems, Via Lancia (TO)

CSP – Centro Piero della Francesca, Corso Svizzera 185 (TO)

- Cluster and Backup Administrator (HP ServiceGuard, HP DataProtector)
- System Administrator on Linux, HP-UX and MS Windows Server
- Project and Develop Linux LDAP Server
- Project and Develop Web Applications based on LAMP (Linux Apache MySQL PHP)

Business: Many (Bank, Automotive, Software)

EDUCATION AND TRAINING

1994-2001,  
2016-2017

**Master's Degree in Computer Engineering**

Computer Engineering Departement of "Politecnico di Torino"

- Final grade 91/110 on 7 April 2017

PERSONAL SKILLS

Mother language Italian

Other languages

|         | UNDERSTANDING |         | SPEAKING           |                    | WRITING   |
|---------|---------------|---------|--------------------|--------------------|-----------|
|         | Listening     | Reading | Spoken interaction | Spoken interaction |           |
| English | Good          | Good    | Good               | Good               | Excellent |
| French  | Good          | Good    | Good               | Good               | Excellent |

Communication Skills

Good communication skills acquired working on team software developing by constructive exchange with Project Manager, Analysts, Techicians and during techical teaching sessions

Organisational / managerial Skills

Day use of tools Excel, Wiki, CMS as a planification support of activities, for my own and for the project team

Job-related Skills

Software Developer. Languages: Assembler, C, C++, VC++, PHP, PLSQL, Java, Oracle DB, Big Data (Apache Hadoop and Apache Spark)  
System Administrator Unix/Linux/Microsoft, experience on Infrastructure Network Project and Support on Systems Unix/Linux/Microsoft  
DevOps Engineer: Docker, Jenkins (CI/CD pipelines), Ansible, GitHub/Jenkins Integration  
Electronics DIY: Esperience on Arduino, ESP8266, ESP32, I2C, DC motor drive, Led Digit

Digital Skills

SELF-ASSESSMENT

| Information processing | Communication | Content creation | Safety    | Problem solving |
|------------------------|---------------|------------------|-----------|-----------------|
| Excellent              | Excellent     | Excellent        | Excellent | Excellent       |

Known Applications

Day use Office, Email, Calendar  
Periodic use image editing software (Adobe Photoshop, Gimp, ecc.)

IDE

Report Creation(IRReport e Oracle Reports)  
Database Developing (Quest Toad, SQL Developer, PLSQL Developer, Dbeaver)  
Other IDE: Eclipse, JDeveloper, Arduino  
CASE Tools (Umbrello, Visual Paradigm, Dia)

Virtual Architectures

Virtuali Environment: Vmware Workstation, Server, ESX, Virtualbox, KVM  
Cloud Computing: Amazon AWS, Microsoft Azure

Developing Languages

Assembler, C, C++, Javascript, NodeJS, PHP, Java, Perl, Python, Ruby  
Framework/Lib: AngularJS(Mongoose), ReactJS(JSX,Redux), VueJS(Vuex), Bootstrap, SemanticUI, jQuery, ExtJS, Spring MVC, Hibernate, Rails, CakePHP, Smarty  
DB: Oracle PLSQL, MySQL, MongoDB  
Big Data: Hadoop, Spark  
Other tools and languages: Git, Svn, Cvs, Vi, Bash and Ksh Shell, Wireshark, rsync, rsnapshot

Other Skills

Capacity to transform conflicts on mutual constructive dialogue

Driving License

A and B

ULTERIORI INFORMAZIONI

Courses

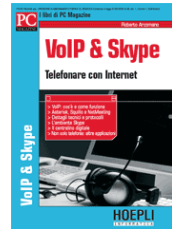


Couse  
 "Certificate of Attendance"  
 General & Intensive  
 English  
 am Language Studio  
 2018



Course  
 "Leadership and dealing"  
 Engim Piemonte - Turin  
 2018

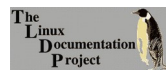
Publications



Book  
 "VoIP & Skype"  
 Editor Hoepli  
 2006



Articles  
 Computer Magazines:  
 ➤ OpenSource  
 ➤ Linux Magazine  
 ➤ Redhat Magazine  
 2004



Linux HOWTO registered on <http://www.tldp.org/>  
 ➤ Wireless-HOWTO  
 ➤ VoIP-HOWTO  
 ➤ Sat-HOWTO  
 ➤ KernelAnalysis-HOWTO  
 1996 - 2002

Projects



Projects published as Open Source on Github repository:  
 ➤ NodeJS, Angular (MEAN+Jade/Pug), React (JSX,Redux), Vue (Vuex)  
 MongoDB(Mongoose), RasPIZero Hardware Sensors & Actuators  
 ➤ Java Spring (MVC,Hibernate, ExtJS6, Apache Tiles)  
 ➤ Mobile Apps (Java & HTML5): QbittorrentApp  
 ➤ Big Data: Apache Hadoop & Spark  
 2013 - 2018

Certifications



Certification  
 UML Fundamental  
 Certification Body: OMG  
 Certificate number:  
**261412722**  
 2013



Certification  
 ITIL Foundation  
 Certification Body: Axelos  
 Certificate Number:  
**5198925.20334584**  
 2014



Certification  
 "Partner SICE HiperLink I and II Levels"  
 Certification Body: SICE Telecommunications  
 2010

Conferences



Seminary Amazon AWS  
 Milan  
 2014