



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Bruno Mendola**
Address 10, via Pietro Mascagni, 90145 Palermo (Italy)
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E-mail(s) bruno.mendola@gmail.com
Nationality Italian
Date of birth 08/07/1982
Gender Male

Desired employment / Occupational field

Computer systems designer and analyst

Work experience

Dates	17/05/2011 →
Occupation or position held	Computer programmer
Main activities and responsibilities	Web (PHP) and mobile (Android) software development for the project Exploro.it (http://www.exploro.it).
Name and address of employer	RPS Consulting S.p.A. 56, via Antonio Salinas, 90141 Palermo (Italy)
Type of business or sector	Information and communication
Dates	02/05/2009 - 13/05/2011
Occupation or position held	Computer programmer
Main activities and responsibilities	Design and development of CRM/CIM and Campaign Management software for national operators (telephony and energy) in Java/Java EE language on Spring MVC, WebFlow, Hibernate frameworks and Oracle/MySQL databases. Reports with JasperSoft iReports. Support to valuation of estimates for software production. Support to organisation of junior developers. Teacher in training course "Java EE and JBoss Base" and "JBoss Advanced".
Name and address of employer	Arancia ICT Srl 51, via Ercole Bernabei, 90145 Palermo (Italy)
Type of business or sector	Information and communication
Dates	07/02/2007 - 30/04/2009
Occupation or position held	Computer programmer
Main activities and responsibilities	Development of software for satellite tracking systems, infomobility and emergency communications. Project SWATHE - System for Wide Area Travellers and Haulers to provide infomobility services (http://swathe.newapplication.it) Internationalization of J2EE apps. Development of project official website, in PHP language. Project CI-6 - Centro Integrato Servizi Emergenza Innovativi (http://ci6.newapplication.it) Development of Java libraries for local/remote managing of ORBComm and Falcom satellite devices.

	<p>Development of messaging software to report emergencies through satellite network and mobile internet.</p> <p>Training course about Savion wireless terminals.</p> <p>Project SIT-MEW – Sistema Integrato di Telecomunicazioni a larga banda per la gestione del territorio e delle emergenze in caso di calamità naturali comprensivo di Metodologie di Early Warning.</p> <p>Training course about communication systems (physical channel and Bluetooth, RFID, Wi-fi, WiMax protocols)</p> <p>Project LIMES - Land/sea Integrated Monitoring for European Security.</p> <p>Installation and configuration of Centos GNU/Linux servers, with VMWare virtualization, LAMP, LDAP authentication system, mail server and mailing lists.</p> <p>Other activities:</p> <p>Training course “Software Architecture: Perspectives on a Maturing Discipline” del prof. Philippe Kruchten, University of British Columbia (20/06/2007).</p> <p>Installation and configuration of a NMS (Network Management Station), with IPCop firewall, Nagios and Tripwire on GNU/Linux virtual machines.</p> <p>Contributed to project infrastructure and network services for a mobile system with satellite and mobile connection on high speed trains.</p>
Name and address of employer	Telespazio S.p.A. (Scanzano Space Center) SP. Piana degli Albanesi km. 39.5, 90037 Palermo (Italy)
Type of business or sector	Information and communication
Dates	29/05/2006 - 31/12/2006
Occupation or position held	Computer programmer
Main activities and responsibilities	Consultant at Informatica Trentina spa (Trento, Italy), as programmer in Gupta/Centura programming language. Programming management software for the local Public Administration. Work in team coordinated by a specific application (Gupta Team Manager).
Name and address of employer	DeltaDator S.p.A. 120/f, Loc. Palazzine, 38014 Gardolo (TN) (Italy)
Type of business or sector	Information and communication
Dates	21/11/2005 - 21/05/2006
Occupation or position held	Computer programmer
Main activities and responsibilities	Installation and administration of a web farm (GNU/Linux and Windows 2000/2003 servers) and internal network. Programming websites and e-commerce (PHP + MySQL); creating and modifying component for Content Management Systems (Mambo/Joomla). Management application for external systems, ex. Teletext server.
Name and address of employer	Telitalia Srl (Gestel group) 18, via Sacra Famiglia, 90146 Palermo (Italy)
Type of business or sector	Information and communication

Education and training

Dates	03/2010 - 04/2010
Principal subjects / occupational skills covered	Training course “Self Empowerment”: developing working and managing capabilities, team working, communication, negotiation (40 hours).
Name and type of organisation providing education and training	Arces / Fondimpresa Palermo (Italy)
Dates	09/2001 - 10/2005
Title of qualification awarded	1st Level Degree in Computer Science
Principal subjects / occupational skills covered	Algorithms, programming languages, operative systems, networking, artificial intelligence, mathematics, physics.

Name and type of organisation providing education and training	University of Palermo (University)
Level in national or international classification	1st Level Degree in Computer Science, 108/110
Dates	04/2004 - 06/2004
Title of qualification awarded	Certificate of participation and passing the final exam
Principal subjects / occupational skills covered	Course about mobile networks (GSM, UMTS, etc.) by TIM, Telecom Italia Mobile.
Name and type of organisation providing education and training	University of Palermo, Department of Engineering Palermo (Italy)
Dates	17/05/2004 - 18/06/2004
Title of qualification awarded	Certificate of participation
Principal subjects / occupational skills covered	Course (30 hours) about advanced administration of GNU/Linux servers: "Amministrazione Avanzata di Server Linux – un'idea per l'Open-Source"
Name and type of organisation providing education and training	University of Palermo, Department of Mathematics Palermo (Italy)
Dates	04/2004 →
Title of qualification awarded	Certificate of participation
Principal subjects / occupational skills covered	Seminar about "valuating 3D objects position in the space" and "3D objects pursuit in video sequences", by prof. Manuele Trucco (University of Edinburgh)
Name and type of organisation providing education and training	University of Palermo, Interdep. Center of Cognitive Technologies Palermo (Italy)
Dates	09/1995 - 06/2001
Title of qualification awarded	High School diploma
Principal subjects / occupational skills covered	Mathematics, physics, chemical and computer science. English language. Humanistic disciplines
Name and type of organisation providing education and training	"Benedetto Croce" Scientific High School Palermo (Italy)
Level in national or international classification	High School diploma, 83/100

Personal skills and competences

Other language(s)

Self-assessment
European level (*)

English

French

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user
A1	Basic User	A1	Basic User	A1	Basic User	A1	Basic User	A1	Basic User

(*) [Common European Framework of Reference \(CEF\) level](#)

Social skills and competences

Good ability in working in team and coordinate operations.
Able to take relations with customers and produce requirements documents.

Organisational skills and competences

Company administration principles acquired in IG-Students project, as director of the production in an advertising company.
Good flexibility, problem solving capabilities, independent in learning and decision-making, punctual in deadlines and accurate in reaching the goals.

Technical skills and competences

Advanced skills in IT software / hardware / networks.

Operative Systems: GNU/Linux (desktop / server), Microsoft Windows 3.11 / 95 / 98 / NT4 / 2000 / XP / Vista/ 2003 Server, MS-DOS.

Advanced competence in network security with GNU/Linux systems.

Programming languages and developing environment:

Best knowledge: Java (Eclipse and NetBeans IDE), Java EE (Framework Spring MVC/WebFlow, Hibernate, JBoss AS, Glassfish, Tomcat), Android, J2ME/MIDP2, PHP, SQL (MySQL, Oracle), Ruby on Rails, C/C++, (X)HTML, CSS, Javascript / AJAX / DOM, GNU/Linux shell scripting (bash), Gupta / Centura;

Good knowledge: Pascal / Delphi, Matlab;

Also known: UML, Python, Perl, Adobe Photoshop, Paint Shop Pro, Macromedia Studio.

Good and quick in learning every programming language and computing system not yet known.

Since 2011 developer of the following Android applications published on the official Market:

- BPOne: client for italian financial services (500-1000 active users, paid, Italian market only);

- CheckItOut!: client for Google Checkout (10-50 active users, paid);

- myChatDroid for Facebook: XMPP client for Facebook chat (10000 - 50000 active users, free).

Driving licence(s)

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Additional information

Since 2002 creator and editor of INFOPA.net website (www.infopa.net), unofficial website for students of Computer Science University Course of Palermo.

Personal website: <http://www.brunomendola.net>.