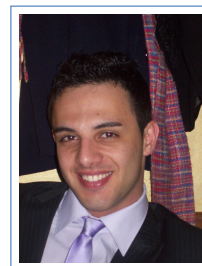


# Daniele Perrotta

## Curriculum Vitae

37 Padre Antonio da Olivadi  
Catanzaro, Italy 88100  
☎ (+39) 389 0931302  
✉ perrotta87@gmail.com



### Education

- 2009–2012 **Master's degree in Biomedical Engineering**, *The University of Magna Graecia*, Catanzaro, *2nd level degree, GPA – 110/110 cum laude.*
- 2006–2009 **Bachelor's degree in Computer and Biomedical Engineering**, *The University of Magna Graecia*, Catanzaro, *1st level degree.*

### Experience

#### Vocational

- May 2014– **Software Engineer**, IFM SRL, Catanzaro.  
Present Development of software applications for the Region Calabria. Software Developer, Java Analyst, Java Tester.
- Nov 2013 – **Junior Consulting**, ALTEN SPA – TECHNOLOGY CONSULTING AND ENGINEERING, Torino.  
May 2014 Help Desk of the Information System Intesa San Paolo: Interaction of DB. IDE: Eclipse. Using Web Service (SOAP) and check of System Log (Through Unix commands) for the identification of bugs.
- July 2013 – **Industrial Researcher**, CETMA – ENGINEERING DESIGN AND MATERIALS TECHNOLOGIES, Brindisi.  
July 2013 Study of robotic devices for neurorehabilitation of the upper limb in patients with severe brain injury outcomes stabilizing post-stroke and post-traumatic. Study of the present state of the art robotics solutions, analysis of kinematic chains, techniques and control algorithms. Duration in hours: 100.
- June 2013 – **Matlab Developer**, INSTITUTE S. ANNA, Crotona.  
July 2013 Development and Implementation of a Tool in MATLAB for the analysis of related psychophysiological disorders of consciousness, used for Neurorehabilitation. Duration in hours: 160.

#### Postgraduate studies

- Oct 2013 – **Android Programmer**, JDK SRL, Roma.  
Oct 2013 programming course in Android
- Sep 2012 – **Industrial Researcher**, UNIVERSITY MAGNA GRAECIA, Catanzaro.  
July 2013 ADVANCE TRAINING COURSE: University 'Magna Graecia' of Catanzaro, Industrial researcher in advanced neuroimaging multimodal through the use of magnetic resonance at high magnetic field. Duration: 11 months

## Title of merit/professional – Awards/accreditations

October 2012 **Industrial Engineer**, ARCAVACATA CAMPUS – UNIVERSITY OF CALABRIA, Cosenza.  
Licensed to exercise this profession of Engineer - Industrial

## Computer skills

Programming Language JAVA, ANDROID, MYSQL, MATLAB

Web CMS, HTML, XML, XSL, XSLT, XPATH, JAVASCRIPT, Subversion, Apache, Tomcat, WebServices (SOAP)

IDE ECLIPSE, NETBEANS, ANDROID STUDIO, VISUALSTUDIO

Technologies MVC, J2EE, HIBERNATE, Spring Framework, JSF, Primefaces, Liferay

Database PostgreSQL, Oracle, DB2

Operating System Windows, Unix, Macintosh

## Technical skills

Software MATLAB, SPM, CADENCE PSPICE, LABVIEW

## IT Projects

- Implementation of a Ticketing System
- Evolutionary Maintenance of the Portal ARPACAL (Regional Agency for Environmental Protection of Calabria)
- Implementation of the management of the Regional Concession Fees (TCR)

## Languages

Italian **Mothertongue**  
English **Intermediate**

*Conversationally fluent*

## Interests

- Piano
- Running