

# Francesco Florio

## Resume

### About me

I'm a Italian computer engineer with 5+ years experiences in Android design and development. I worked in more than 10 different projects for start-ups, small and big companies. I also taught java and mobile development at the University of Calabria. I have a 6 months work permit (working holiday) in Canada and I would like to work in Toronto. I'll try to apply for a permanent work permit when the temporary ends.

### Personal information

Address: via Fratelli Bandiera 25/D, 87036 Rende (CS)  
Date of birth: October, 03 1981  
Nationally: Italian  
Gender: male  
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Skype: skype-fr4  
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E-mail: floriofrancesco@gmail.com

### Professional information

Office: J. F. Kennedy, 126 Rende (CS)  
VAT: IT03198350781 from April 2012

### Work experience

#### Senior developer

**May 2016 – October 2016**

*Company: NTT Data Italia S.p.A.*

Design and development the Android application for Mediolanum Bank

#### Professor

**October 2015 – September 2016**

*Company: University of Calabria*

Teacher of the course: "Mobile and Social Computing", focused on the Android Platform.

#### Senior developer / Project manager

**June 2015 – April 2016**

*Company: Visioray s.r.l.*

Mobile application design and development on Android platform

#### Senior developer / Project manager

**June 2014 – March 2016**

*Company: Agrisolution S.r.l.*

Mobile application design and development on Android platform

#### Senior developer

**February 2014 - April 2016**

*Company: Ninjabit S.r.l*

Mobile application design and development on Android platform

**Senior developer****October 2013 - November 2014***Company: Localiving S.r.l.*

Mobile application design and development on Android platform

**Project manager/developer****December 2013 – December 2014***Company: Digital Taste SA*

Mobile application design and development on iOS platform, project manager and team leader of the project.

**Professor****March – May 2014***Centro di Competenza ICT SUD srl*

Teacher of the post university course: "Esperto di Tecnologie per la Valorizzazione del Turismo nell'ambito del progetto PON4a2\_D-F" for DICET – INMOTO

**Professor****October 2013 – September 2014***D.I.M.E.S. Dipartimento di Ingegneria Informatica, Modellistica, Elettronica e Sistemistica, University of Calabria*

Teacher of the course: "Lab of Algorithms and data structures"

**Teacher****October - November 2013***Company: Valuetech s.r.l.*

Teacher of the course: "Introduction to the Android platform".

**Senior developer****July - October 2013***Company: PA Digitale s.p.a.*

Mobile application design and development on Android platform

**Senior developer****May - November 2013***Company: Toodev S.n.c.*

Mobile application design and development on Android platform

**Professor****October- December 2012***D.E.I.S. – Dipartimento Elettronica, Informatica e Sistemistica, University of Calabria*

Professor of the course: "Pervasive computing", focused on Android platform.

Professor of the course: "Develop mobile devices and localization techniques", focused on iOS platform.

**Co-founder & Lead developer****September 2010 – March 2016***Company: Small Screen Design*

Mobile application design and development focused on Android platform.

**IT Consultant****May 2008 – July 2009***Company: Calsystem s.r.l.*

Hardware sensors installation into 103 calabrian purifiers, technical assistance for the sensors remote control software, education courses for A.R.P.A. Cal. staff.

**Web developer****April 2007 – August 2010***Company: Freelance for many clients*

Web developer (HTML + Javascript + CSS, PHP e MySQL)

### **Java developer**

**July – September 2007**

Company: *D.E.I.S. – Dipartimento Elettronica, Informatica e Sistemistica, University of Calabria*  
Design and development a new experimental software for web wrapping called SCRAP.

## **Education**

### **Master Degree, Computer engineering**

**January 2006 – April 2010**

*UNICAL - University of Calabria*

Thesis: Probabilistic models for semi-structural documents representation.

Graduated with the maximum grade: 110/110 cum laude

### **Bachelor's degree, Computer engineering**

**September 2000 – December 2005**

presso **UNICAL - Università della Calabria**

Thesis: A new XML-based Web Wrapping approach

Graduated with grade: 94/110

## **Personal skills and competences**

### **Languages**

- Mother tongue: **Italian**
- Other language: **English**
  - PET certificate obtained in 2003
  - Self-assessment
    - Understanding
      - Listening: [B2]
      - Reading: [B2]
    - Spoken: [B2]
    - Writing: [B2]

### **Web**

- Design and development frontend in HTML5, Javascript e CSS
- Design and development backend in Java EE, PHP, Javascript.

### **Mobile**

- Design and development on Android platform (android sdk and cross platform)
- Knowledges of iOS platform (ios sdk and cross platform)

### **Desktop**

- Design and development in Java SDK
- Knowledges of C++, Python

### **Extra**

- I'm founder and manager of the Google Developer Group Cosenza

### **Portfolio**

The following applications are designed and developed from scratch by me. The old applications are

currently maintained directly by the owner companies:

- Wishandy (2016)  
libs: Parse, Facebook SDK, rxAndroid, Picasso, Intercom, Parceler, Butterknife, Gson, Crashlytics  
others: Material design, Amazon Product API  
<https://play.google.com/store/apps/details?id=com.ninjabit.wishandy>
- SkylineWebcams  
libs: Exoplayer, Retrofit, rxAndroid, Picasso, Otto, Parceler, Butterknife, Google Maps, Google Analytics, Google Appinvite, Google Location, Gson, Crashlytics  
other: multilanguage  
<https://play.google.com/store/apps/details?id=com.visioray.skylinewebcams>
- Ford Applink Catalog (2013 – 2016)  
libs: Retrofit, Picasso, Gson  
other: multilanguage  
<https://play.google.com/store/apps/details?id=com.ford.applinkcatalog>
- FeedMe App (2015)  
libs: Parse, Facebook SDK, rxAndroid, Picasso, Parceler, Butterknife, Crashlytics  
<https://play.google.com/store/apps/details?id=com.ninjabit.feedmeapp>
- Fattorie Aperte in Sila (2015)  
libs: Parse, Crashlytics, rxAndroid, Parceler, Butterknife, Gson, Picasso, Google Maps  
other: material design, multilanguage  
<https://play.google.com/store/apps/details?id=it.agrisolution.fattorieaperte>
- Sentieri Parco Sila (2015)  
libs: Parse, Crashlytics, rxAndroid, Parceler, Butterknife, Gson, Picasso, Google Maps  
other: multilanguage  
<https://play.google.com/store/apps/details?id=it.sentieriparcosila.app>
- Localiving / Localiving for Business(2014)  
libs: xmpp, Parceler, Gson, Picasso, Retrofit  
<https://play.google.com/store/apps/details?id=com.localiving.localiving>  
<https://play.google.com/store/apps/details?id=com.localiving.business>
- URBI APP – Bacheca online (2014)  
<https://play.google.com/store/apps/details?id=it.padigitale.urbimobile.padbol.padd>
- mySmartCall / CallToBrazil / (2013 – 2015)  
libs: csipsimple, Universal Image Loader, Robospice, jackson, Crashlytics  
<https://play.google.com/store/apps/details?id=com.mysmartcall.mysmartcall>  
<https://play.google.com/store/apps/details?id=com.mysmartcall.callto brazil>  
<https://play.google.com/store/apps/details?id=org.gloobovoip.sipua>
- Eyetaste / Eyenews / #italiavoltapagina (2013 – 2014)  
<https://itunes.apple.com/us/app/eyetaste/id891326895?mt=8>  
<https://itunes.apple.com/us/app/eyenews/id1001492324?mt=8>  
<https://itunes.apple.com/us/app/italiavoltapagina/id881888079?mt=8>
- Guida Venezia Vaporetto Arte (2013)

<https://play.google.com/store/apps/details?id=com.arte.vaporetto>

- SmoothBeats.com Radio (2011)  
<https://play.google.com/store/apps/details?id=com.ssd.app.streamingradio>
- Flick Ur Pics Live Wallpaper (2011)  
<https://play.google.com/store/apps/details?id=com.ssd.lw.fadingtiles>
- Bundled Content App: Base-code for multiple applications (2011)  
<http://www.smallscreendesign.com/2011/03/25/bundled-content-app/>  
[https://play.google.com/store/apps/details?id=com.wda.ssd.bca\\_64\\_08478](https://play.google.com/store/apps/details?id=com.wda.ssd.bca_64_08478)  
[https://play.google.com/store/apps/details?id=com.wda.ssd.bca\\_64\\_8709](https://play.google.com/store/apps/details?id=com.wda.ssd.bca_64_8709)

**Note:** All this works are under NDA, so please consider this information as confidential. I also worked on several other projects for bug fixing, feature integration and so on...

### **I'm looking for**

- New exciting challenges in Toronto Ontario - Canada

Date 14 September 2016