

## PERSONAL INFORMATION

Urbano Valentino

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 Gender Male | Day of Birth 22/08/1993 | Nationality Italian

## PROFESSIONAL EXPERIENCE

June 2017 –  
 March 2018

**Lead Developer**

3Wlab SRL - Viale Dei Caduti Nella Guerra Di Liberazione, 118 Roma – Via Carlo Botta,16 Milano -- on Site

**Main Project and Responsibilities:** Development, analysis and deployment and support of a system (software/hardware) for an international automobile manufacturer to revolutionize the sale process inside and outside the dealerships. Managed a small development (iOS/Android/Web) team. Met with the client to define architecture and scope. Launched the first Italian automobile store entirely digital.

**Technologies Used:** Atom, VSCode, Sublime Text, Nano, Xcode, Cocoa Touch, AppCode, Swift, Adobe XD, Filezilla, HTML5, CSS3, Javascript (ECMAScript 6 + jquery), PHP5/7, SSH, Android Studio, Bash, Magento, Magento REST, (S)FTP, VPN, MySQL (InnoDB), phpmyadmin, SQL, database administration, development of rest api (using PHP), Scaling, Redundance, Assembly of Custom Hardware (Ledwall, Digital Tables, Digital Totems), iBeacons, IR Sensor, Presence Sensor, Heavy integration testing, Backend setup and configuration (using Google Cloud Platform), Web GL, Three.js, Blender, Python 3, Pandoras Box, Pandoras Box Widget integration, Linux (Debian 8, CentOS, Linux Lite), LAMP stack.

October 2017 –  
 March 2018

**Lead Developer**

3Wlab SRL - Viale Dei Caduti Nella Guerra Di Liberazione, 118 Roma – Via Carlo Botta,16 Milano -- on Site

**Main Project and Responsibilities:** Development, analysis and deployment of a Digital Shopping Experience for Moncler.

**Technologies Used:** FTP, SSH, Linux, Bash, VNC Server/Client.

**Code:** HTML 5, CSS3, Javascript, PHP.

**Other:** Digital Table, Presence sensor.

September –  
 November 2017

**Lead iOS Developer**

3Wlab SRL - Viale Dei Caduti Nella Guerra Di Liberazione, 118 Roma – Via Carlo Botta,16 Milano -- Remote

**Main Project and Responsibilities:** Development of an iPhone application for the Thailand Tourism agency using custom navigation and the ability to fully plan your itinerary and trip of the country. Also managed a small iOS team.

**Technologies Used:**

**Code:** Xcode, Cocoa Touch, AppCode, Swift, Adobe XD.

**Other:** Google Maps (including Polyline and custom navigation), Custom Navigation Controller and controller management stack. Custom iPhone X layout.

January –  
 July 2017

**Lead iOS Developer**

3Wlab SRL - Viale Dei Caduti Nella Guerra Di Liberazione, 118 Roma – Via Carlo Botta,16 Milano -- Remote

**Main Project and Responsibilities:** Development of an iPhone and iPad application for a multinational bank using highly customized UI and localization features. Managed a small team and coordinated bug fixing alongside feature releases.

**Technologies Used:**

**Code:** Xcode, Cocoa Touch, AppCode, Swift, Adobe XD.

**Other:** Custom Localization and Custom RTL Support, SWRevealViewController, Jailbreak detection, Realm, Cryptography, Security Analysis, Storypoints, Custom Navigation, Certificate Pinning, Custom networking layer, Git-Flow.

December 2016 –  
January 2017

#### iOS Developer

3Wlab SRL - Viale Dei Caduti Nella Guerra Di Liberazione, 118 Roma – Via Carlo Botta,16 Milano -- Remote

**Main Project and Responsibilities:** Support and Bug Fixing of an internal app used by employees.

#### Technologies Used:

**Code:** Xcode, Cocoa Touch, AppCode, Swift, Objective-C.

June –  
December 2016

#### iOS Developer

3Wlab SRL - Viale Dei Caduti Nella Guerra Di Liberazione, 118 Roma – Via Carlo Botta,16 Milano -- Remote

**Main Project and Responsibilities:** Development of version 2.0 of two existing (health care) iOS applications for Epil Experience, working remotely alongside a distributed team (an Android developer and a backend developer). Including continuous support and development of new features after the release.

#### Technologies Used:

**Code:** Xcode, Cocoa Touch, AppCode, Swift, SVN. Graphics: Sketch. Frameworks: MWM, MVC, SVN, Custom Networking, MapKit, Custom Calendar Component, CALayer, Custom Animations, Push Notifications, Custom Cloud Syncing Layer.

July 2016

#### iOS Developer

3Wlab SRL - Viale Dei Caduti Nella Guerra Di Liberazione, 118 Roma – Via Carlo Botta,16 Milano -- Remote

**Main Project and Responsibilities:** Development of an iOS application for a “Feedback Platform” for Italian businesses.

#### Technologies Used:

**Code:** Xcode, Cocoa Touch, Swift. Frameworks: MVC, Alamofire, Gloss.

April –  
June 2016

#### iOS and Watch OS Developer

Reply S.p.A. - Via Castellanza, 11 Milano

**Main Project and Responsibilities:** Development of an Apple Watch application for Banca Intesa (main Italian bank), working with a distributed team of more than thirty people and coordinating the development alongside the main iOS App. Development and support of the main iOS application.

#### Technologies Used:

**Code:** Xcode, Cocoa Touch, Swift. Graphics: Sketch. Frameworks: VIPER (Architecture - Watch), MWM (Architecture - iOS), WatchKit, WatchConnectivity, SVN, Custom Navigation Flow, Realm, Encryption, Material Design.

May 2016

#### iOS Developer

Reply S.p.A. - Via Castellanza, 11 Milano

**Main Project and Responsibilities:** Development of a native iOS plugin for a Cordova application for Tinaba Bank (Banca Profilo).

#### Technologies Used:

**Code:** Xcode, Cocoa Touch, Objective-C, Javascript, XML. Frameworks: Cordova, Node JS. Other: HTML.

February –  
March 2016

#### iOS Developer

Reply S.p.A. - Via Castellanza, 11 Milano

**Main Project and Responsibilities:** Development of an iPhone application used by private bankers for the retrieval of sensitive data about their clients for Banca Fideuram (a Private Banking company), working alongside the rest of the team who was building the REST API.

#### Technologies Used:

**Code:** Xcode, Cocoa Touch, Swift. Graphics: Sketch. Frameworks: Custom Networking Layer using Alamofire, Custom OAuth 2 login flow, Customised graphics and controls, Keychain.

January 2016

**iOS Developer**

3Wlab SRL - Viale Dei Caduti Nella Guerra Di Liberazione, 118 Roma – Via Carlo Botta,16 Milano

**Main Project and Responsibilities:** Internal Project – Digital Concept Store**Technologies Used:**

In depth technical analysis for the Business Plan regarding “Digital Concept Store” for Philip Morris.

September 2014 –  
November 2015**iOS and OSX Developer**

Remote – Bytom, Poland

**Main Project and Responsibilities:** Independent / Freelance work.

Development of around 15 iPhone/Mac applications for personal project as well as freelance contracts for Polish businesses.

**FORMAL EDUCATION**September 2012 –  
November 2014**Laurea informatica - Nuovo Ordinamento (Computer Science) - Not Completed**

Università Statale di Milano, Italy

September 2007 –  
July 2012**Perito Aeronautico (Aeronautical Expert Diploma)**

ISS Maxwell (Milano)

Conduction and technical knowledge of the airplane and how it operates, with in-depth studies about meteorology and route navigation.

**COMPETENCIES**

Mother Tongue

Italian

Other Languages

English

COMPREHENSION		SPOKEN		WRITTEN
Listening	Reading	Interaction	Speaking	
C1	C1	C1	C1	C1
CAE Certificate				

Personal Tech Related Skills

Word, Excel, Google Docs, Wordpress (base), HTML 5, CSS 3, Python (base), Java (base), C# (intermediate), Javascript, Ruby (base), Unity (intermediate), MySQL, Linux (Debian, CentOS, Linux Lite), SSH, FTP, LAMP Stack and more.

Other Personal Skills

I write a blog at <http://valentinourbano.com>, developed entirely without using CMS and Open Source on Github.

Driving License

B (Italian / EU Driving License).

**OTHER INFORMATION**

I've lived 2 years in Poland where I've worked as iOS and OSX developer remotely, using english every day to communicate.