



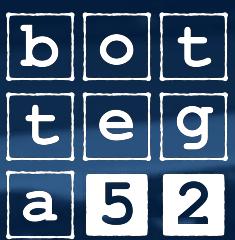
Mobile, Cloud and IoT consulting

*Crafting your next big thing*

[www.bottega52.it](http://www.bottega52.it)

# Bottega52 SRL

Bottega52 designs, implements, deploys, and maintains software solution to create Cloud based systems, Mobile apps and Internet of Things applications.



# Services & Technical Competences

# Offered services

**BACKEND DEVELOPMENT** Design, creation and maintenance of scalable and secure backend systems, on cloud or on-premise infrastructures

---

**FRONTEND DEVELOPMENT** Web frontend UX/UI design, responsive interfaces, back-office interfaces and internet services

---

**MOBILE DEVELOPMENT** Mobile app UX/UI design, mockups, native apps or cross-platforms technologies

---

# Our competences

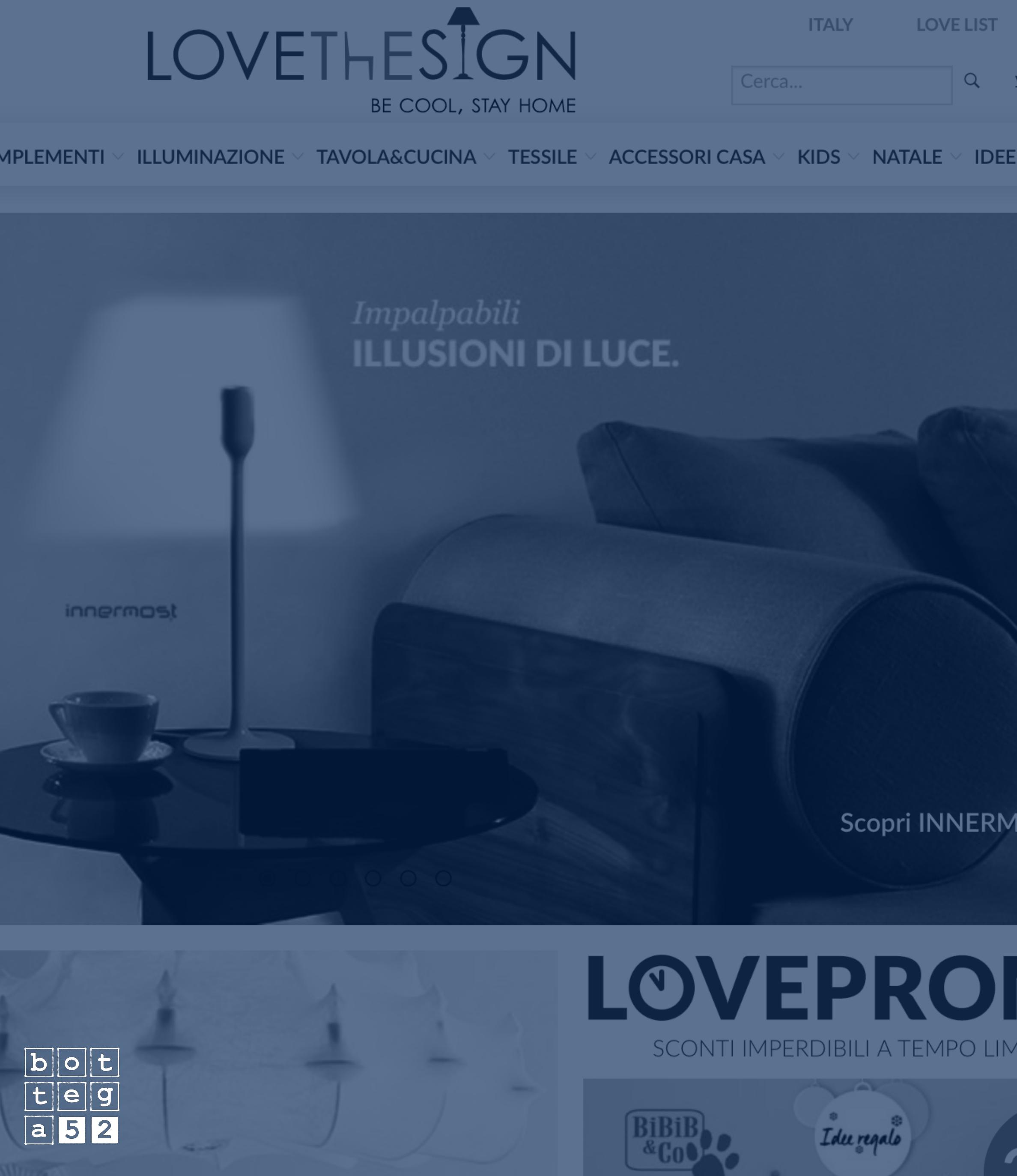
## FRONTEND & MOBILE DEVELOPMENT

- iOS, Android development
- React Native
- Xamarin
- Javascript, HTML5 + CSS3
- React (Redux, WebPack)
- Angular 2
- Wordpress

## BACKEND DEVELOPMENT

- Virtualisation & Cloud, Docker
- ELK Stack (ElasticSearch)
- Java (Spring, J2EE), Scala
- Python (Flask), PHP (Symfony)
- Node.JS (Backbone)
- MongoDB, MySQL, SQLite, Postgres
- BaaS (Parse, Firebase)
- API Management (swagger)
- php

# Selected portfolio: *projects & customers*



# Warehouse logistic management software

We created a software platform to manage and forecast supplies for an e-commerce warehouse  
**Backend - Optimisation - Logistics - php**



Customer  
LoveTheSign SPA

# Spedisci in tutta Europa a partire da

## **IVA inclusa**



## Spedisci in Italia



Perfetto

...sono stati di parola

**b o t**  
**t e g**  
**a 5 2**

# Warehouse logistic management software

We optimised the backend operations  
of a warehouse logistic platform

# Backend - Optimisation - Microsoft Windows Server



**Customer**  
Italmondo SPA  
sendabox.it



TI, RIPRENDITI IL TUO TE

Il tuo bambino nelle mani più sicure

do un..

Vuoi conoscere i nostri Supereroi? Clicca qui

b o t  
t e g  
a 5 2

# Full-stack development

We designed new backend components and services and both web frontend and React Native mobile apps.

**Backend (Java Spring) - Frontend (Node.js)  
Mobile Apps (React Native)**



Customer  
DigitalHeroes SRL  
[ilmiosupereroe.it](http://ilmiosupereroe.it)

## REAL-TIME SOCIAL

understand and map interests, passions and get higher conversions, stronger engagement



Jane Smith  
London

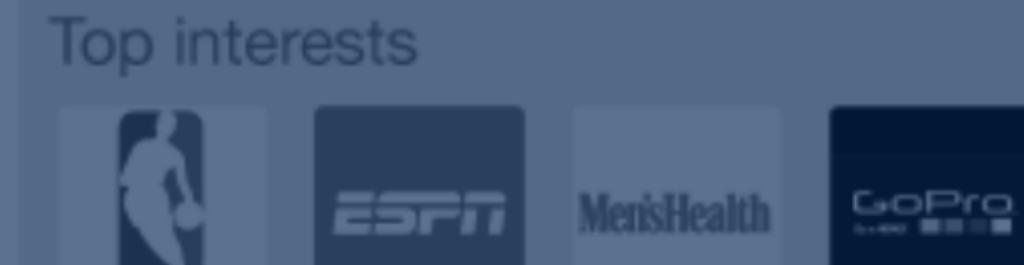
**Occupation:**  
Marketing Manager

**Education:**  
Master's Degree

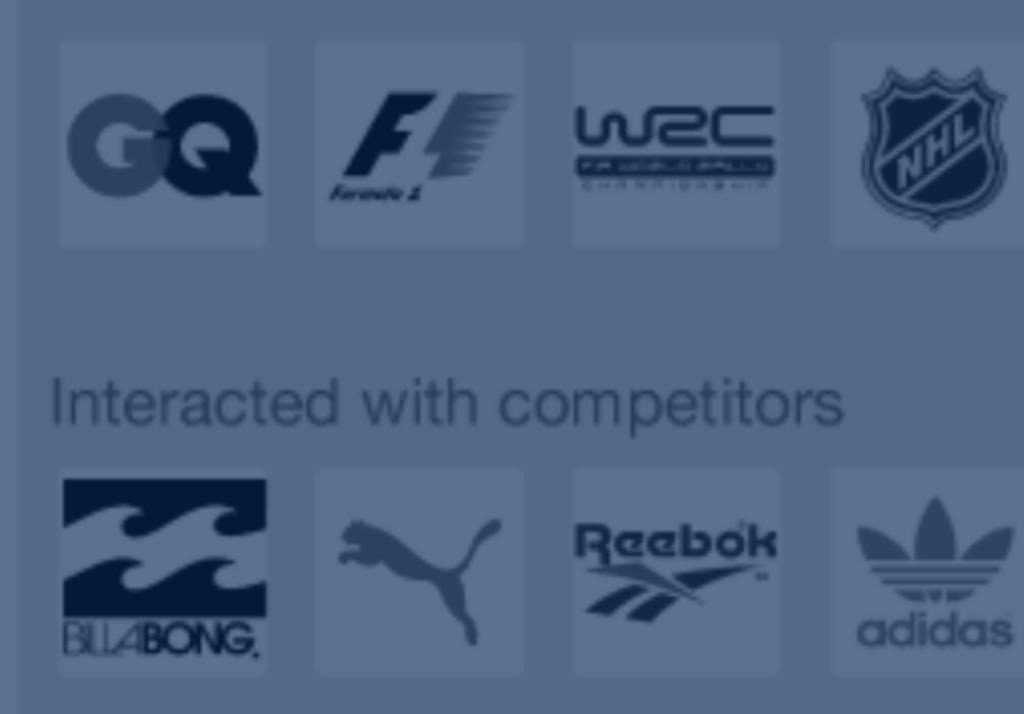
**Marital Status:**

**Customer Profiling**  
Join segmentation strategy and nurture your marketing

Top interests



Interacted with competitors



# Backend development & Data Mining

We developed and optimised the backend infrastructure for data mining on tons of social data.

**Backend (Java Spring) - Elastic Search**



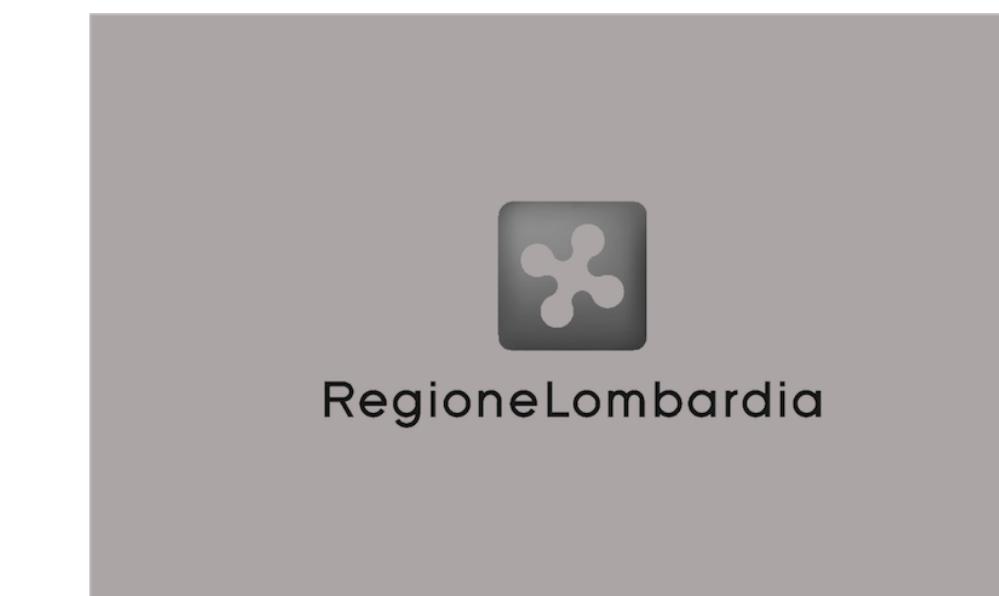
Customer  
Roialty SRL  
[roialty.com](http://roialty.com)



# Real-Time mobile voting systems

We created a system to let mobile users vote in realtime pools during live events

Frontend/Backend - Real Time - Agile - Parse + JS



Customer  
Regione Lombardia



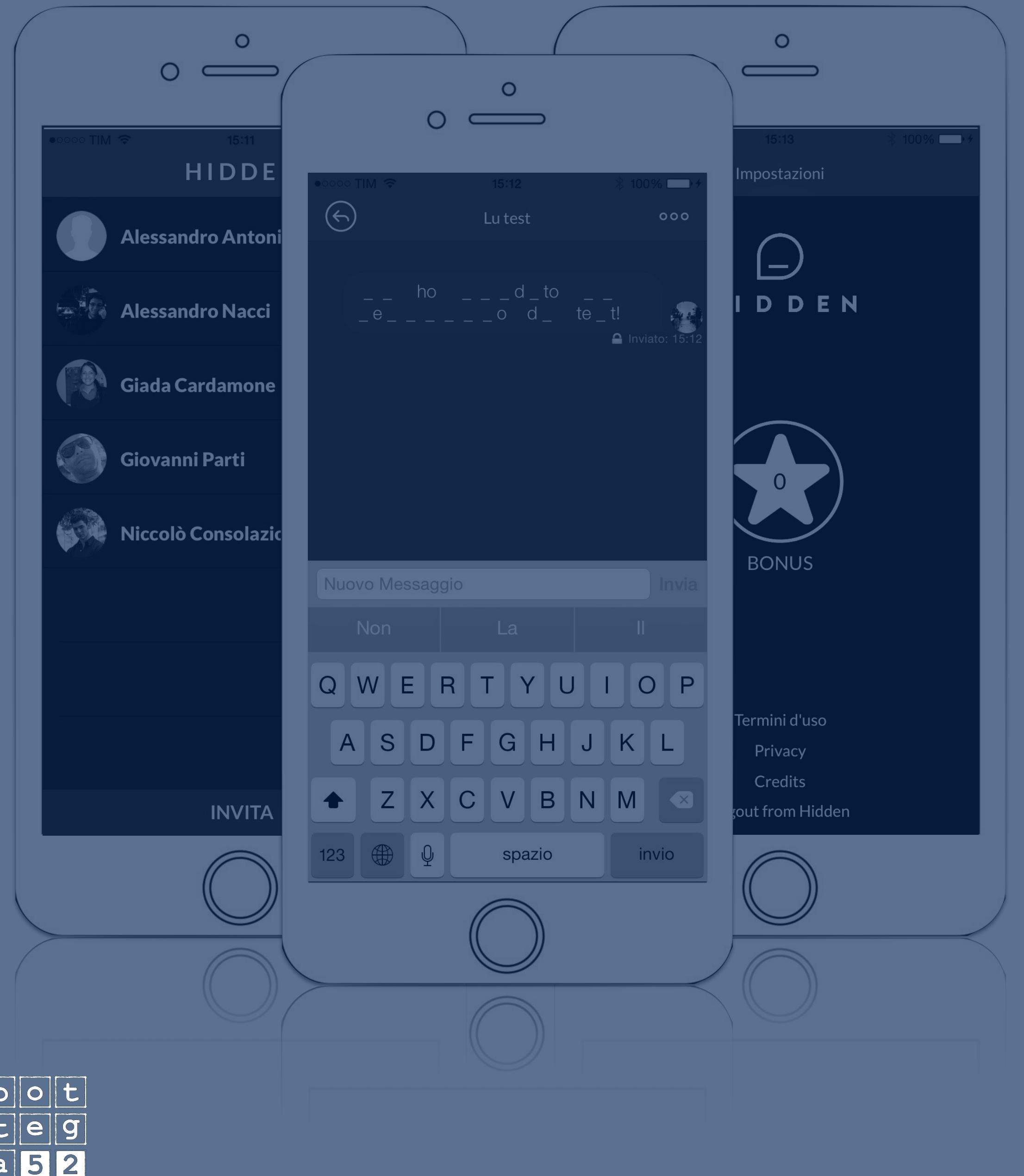
# Micropayment app for charities

We created an iOS mobile app for a startup in San Francisco which was aiming at raising funds for charities.

iOS - Micro Payments - Backend - iBeacon - Hardware Prototype



Customer  
Skrlla Inc.



# Real-time messaging mobile app

We created the backend plus the Android and iOS app for a chat service integrating the hangman game

iOS & Android - Software Engineering - Chat + Game



Customer  
Hidden App



# Smart SuperMarket

We prototyped an iBeacon based system (backend + app) to create a smart supermarket where realtime offers and indoor localisation.

## iBeacon-based Indoor Positioning - Big Data



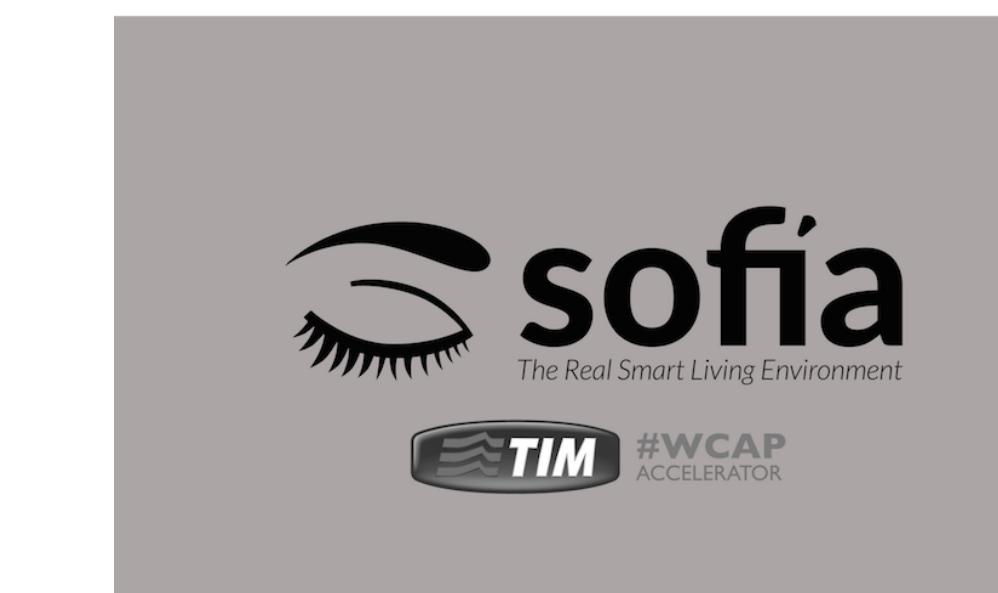
Customer  
VideoSistem SRL



# Property Management System for B&B

We created the iOS and Android app to create a management software for B&Bs

iOS - Android - Backend - Java Spring - React Native - Xamarin



Customer  
Sofia SRL

# About us, Team & Contacts

# About us

Bottega52 SRL is a company operating since 2014 in the ***Mobile, Cloud and IoT consulting*** market. Turnover in 2016 will be ~  $\frac{1}{2}$  M€.

## Main customers:

- Pampers/Fater Group (750M€ /year)
- Italmondo SPA (30M€ /year)
- Eltech K-Laser SRL (> 6 M€ /year)
- LoveTheSign SPA (~ 1 M€ /year)

# Our team

Our technical dev team is composed of Backend Dev, Frontend Dev e Mobile Dev. Our devs hold Master's degrees in Computer Engineer. The company founders have a PhD in Computer Science; they have had multiple international experiences in Europe (London, Lausanne) and US (Chicago, San Diego and Berkeley).



**Riccardo**, CEO &  
Sales



**Matteo**, CTO



**Alessandro**, PM



**Jacopo**, FE Dev



**Andrea**, BE Dev



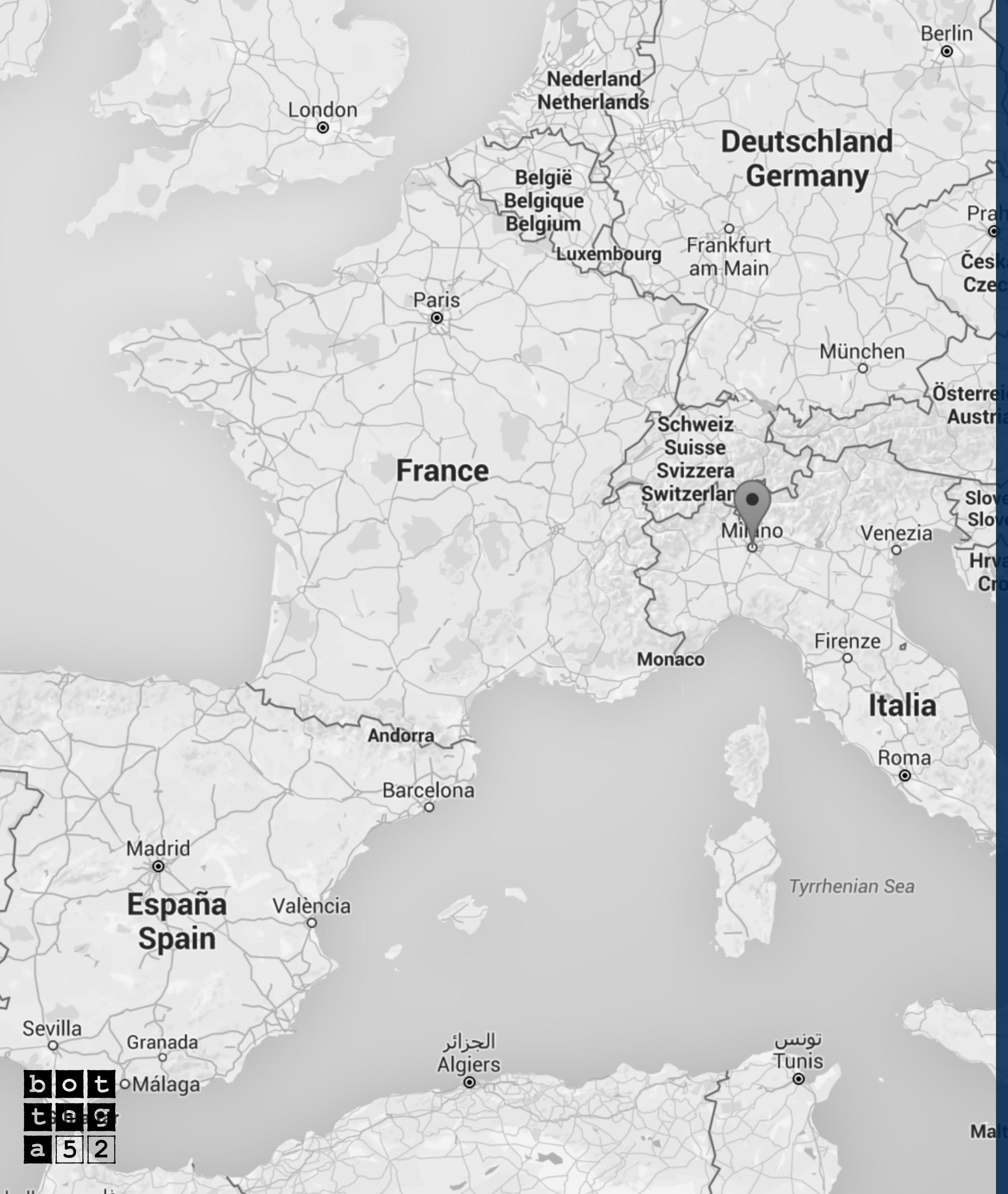
**Giovanni**, App Dev



**Andrea**, BE Dev



**Riccardo**, FE Dev



# Contacts

## Sales Agents

Alessandro Naccinia  
[alessandro@bottega52.it](mailto:alessandro@bottega52.it)  
+39 3406890565

Riccardo Cattaneo  
[riccardo@bottega52.it](mailto:riccardo@bottega52.it)  
+39 393 5142447

## Where we are

TIM WCAP Accelerator  
Via Rombon, 52  
20134 Milano, Italy



Mobile, Cloud and IoT consulting

Bottega52 SRL  
TIM WCAP Accelerator  
Via Rombon, 52 - 20134 Milano

[info@bottega52.it](mailto:info@bottega52.it) - [www.bottega52.it](http://www.bottega52.it) - +39 02 40030539