



Antonio Martino

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# Antonio Martino

## Software Engineer

Software engineer specialized in full stack development of web applications and portals oriented to services, experienced in technical project management and business relation.

Proficient in work time optimization strategies, usually works in team with the finality of complex projects realization. Moreover he's constantly searching for innovative, performance enhancing technologies to get the best results with a reasonable effort.

## Experience

### May 2016 - present, Senior Full Stack Developer for i2MFactory

- Developed a service mobile app for healthcare sector of Sardinia Region with Phonegap (based on jquery mobile), and React for the backend, hosting resources and caching files on Amazon S3 and cloudfront.
- Designed and developed an emotional interactive web app for Campari Corporate using React, designing interfaces through specific guidelines suggested by their brand.
- Created monitoring and financial backend modules using JQuery and Laravel 5(PHP) to manage european opencalls, specifically for echord.eu (European coordination hub for Open Robotics Development) and humanbrainproject.eu.
- Developed a Web platform dedicated to domestic workers(i-stella.com), using jquery for the frontend, Laravel5 for backend and mongoDB parallel algorithms to maximized the performances of the matching system.
- Experimented AFRAME javascript technology and created a mobile app of virtual reality for the opening of The market, San Marino fashion polo.
- Developed social application with React(Frontend) and Symfony3 (Backend) for BMW brand, specially created for Mini takes the alps event and I signed a patent based on a spin-off of that technology.
- Developed a social web app with Angular 4 called "instant pet", oriented to photo and video sharing.
- Managed deploy of all projects through Git and AWS Code Deploy, automating the process of releasing and replicating on parallel servers.

## Feb 2014 - May 2016, Frontend/Backend developer in Promoinside srl

- Performed system API integrations in "Centraescopri" platform, react based, for communication and indoor triangulation through Beacon sensors.
- Used html5 web sockets and JQuery to create plugins for customer caring and real-time polls.
- Created an e-commerce web platform with JQuery and PHP for LovenBuy s.r.l., integrating invoice and mailing services API.
- Used backend and frontend PHP frameworks to increase the rate of the developing code.

## Gen 2011 - Feb 2014, Freelance

- Coded an interactive application for CFMT used to publish professional courses.
- Worked on an interactive web app for TIM for the Olympics Winter Games in "Val di Fiemme".
- Developed and managed an Android proximity app to display networking informations, using scholarship of GSOC("Google Summer of Code") program.

## Skills

### Frontend/Backend

- |                 |               |               |
|-----------------|---------------|---------------|
| ◦ JavaScript    | ◦ CSS3        | ◦ Symfony 3   |
| ◦ React         | ◦ AJAX        | ◦ Zend 2      |
| ◦ Angular       | ◦ API RESTful | ◦ CodeIgniter |
| ◦ jQuery        | ◦ Aframe (AR) | ◦ Android     |
| ◦ jQuery Mobile | ◦ PHP         | ◦ Phonegap    |
| ◦ Html5         | ◦ Laravel 5   |               |

### DB

- |           |              |                 |
|-----------|--------------|-----------------|
| ◦ MySQL   | ◦ MSSQL      | ◦ Amazon Dynamo |
| ◦ mongoDB | ◦ PhpMyAdmin | ◦ Amazon RDS    |

### Server and services(Amazon AWS)

- |                     |                     |                                  |
|---------------------|---------------------|----------------------------------|
| ◦ Cognito           | ◦ Amazon workspaces | ◦ Linux (debian, centos, ubuntu) |
| ◦ EC2               | ◦ IAM               | ◦ Windows                        |
| ◦ S3 and cloudfront | ◦ route53           |                                  |

### Other languages

- |     |       |        |
|-----|-------|--------|
| ◦ C | ◦ C++ | ◦ Java |
|-----|-------|--------|

## Education

Bachelor degree in computer engineering at University of Rome Tor Vergata. Thesis on " Distributed topic and polarity analysis of a Twitter Big dataset".

## Personal activities

Member of Ninux(<http://ninux.org/>), a free wireless network, monthly takes part to different events in his city, such as Codemotion and Rome Makerfaire. He has, recently, also joined Romajs meetings. In his free time likes to compose electronic music, write tales, watch tv shows and play online games, such as Overwatch.