



Marco Montalbano

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Date of birth 15 March 1988

Nationality Italian

POSITION

Senior Web Engineer

WORK EXPERIENCES

October 2017
November 2017

Codemotion speech: "Combining React and WebSocket to build real time web applications: a case study"

Codemotion Milan 2017, Milan (Italy)

<https://goo.gl/EeQVks>

Speaker for Codemotion Milan 2017. Along with two colleagues of mine, we held a speech on real time web applications.

Here you can find the abstract:

Nowadays, applications need to be more and more dynamic, interactive and fast, so much so as to allow content and information to be updated in real time. During this talk, we will see a real example of how to create such a production-ready application, based on a use-case answering this need for interactivity and usability, and using some of the most known technologies the market has to offer, such as React, Flux, WebSocket and MongoDB.

January 2017
present day

Team Leader for Gucci

Sopra Steria, Assago, Milan (Italy)

www.gucci.com

I personally took charge of the project, dealing with international realities, overseeing the handover and analysing the pre-existing solution built in Hybris both architecturally and from a procedural point of view.

- Definition of software development processes.
- Definition and implementation of Continuous Integration through Jenkins, while complying with PCI.
- Training of both support and development teams.
- Managing and leading of an onshore team and an offshore team in India.
- Code reviewing.

May 2016
present day

Taught course: "An introduction to Frontend"

Sopra Steria, Assago, Milan (Italy)

<https://github.com/marcomontalbano/an-introduction-to-frontend>

In 2017 I devised and taught this course, meant to be an introduction to frontend for backend developers and interns in Sopra Steria.

Technologies always improve and I adapt my course accordingly.

This course now covers HTML, CSS, SCSS and Javascript (ES6) basics, DOM manipulation with Vanilla JS, dependency management with NPM and bundling with Parcel.

April 2016
January 2017

Team Leader for Acea

Sopra Steria, Assago, Milan (Italy)

Acea • <https://www.acea.it/myacea/it/login>

Fiora • <https://self-service.fiora.it>

Publiacqua • <https://self-service.publiacqua.it>

Technical leader of the front-end team developing a new public services portal, working side by side with the SAP Hybris team. This new site allows customers to manage their utility contracts (water, electricity and gas supplies). Customers can activate new services, pay bills and check their payment history.

Beside MyAcea, the main portal, we developed new specific themes for other sub-companies, making up a total of 5 new portals.

March 2016
April 2016

Senior Frontend for Unieuro

Sopra Steria, Assago, Milan (Italy)

www.unieuro.it

Front-end architecture of the new e-commerce site. I developed a new way to use page components and how they interact, so as to reduce duplicated code and increase maintainability.

Moreover, this is the first big project to use my own [iCreate](#) library.

<https://github.com/marcomontalbano/jquery-jcreate>

May 2008
March 2016

Web Developer

Sopra Steria, Assago, Milan (Italy)

During this time I worked on many different projects. I started with Sisal working on SuperEnalotto, WinForLife and Match-Point websites as Oracle Portal developer. Then I moved on to fashion e-commerce with Balenciaga and Stella McCartney when I first approached Demandware. Afterwards, I worked on a fully custom cms and e-commerce built in Ruby on Rails for Gucci. In the meantime I also worked on Gucci side-projects like Chime for Change and Gucci Museo, both with Ruby on Rails. Then I moved back to Demandware projects with OVS and Coin Casa, this time as a Team Leader. From this moment on I worked both as Team Leader and Architect on several projects.

During these years I learned many many things. I started as Junior Developer on Java projects, and rapidly moved on to frontend development skills. Moreover, I didn't want to be stuck on something specific, I wanted to learn a little bit of everything on my way to be full-stack. As my skills grew, so did my responsibilities.

I think that knowledge works better when shared so I spent a lot of my time coaching my team members and colleagues.

COURSES

February 2020

LeSS Basics (8 hours)

Connexo, Milan (Italy)

I took an 8 hours training on LeSS Basics. We talked about why using LeSS and when. The roles involved and the rules and principles. We also had an introduction to LeSS Huge.

June 2018

Certified ScrumMaster® (2 days)

Scrum Alliance

I took a two-day training on Scrum in the context of agility. I got to understand how and why it works, the roles and their interactions and everything needed to start working effectively as a ScrumMaster with a team.

After successfully completing the certification exam, I'm now a **Certified ScrumMaster**.

June 2017

Demandware - Developing for Digital I (4 days)

Sopra Steria, Assago, Milan (Italy)

We modified and customized the Commerce Cloud Digital reference application, SiteGenesis, through the use of core Digital programming concepts, files, and scripting language. The course was taught by Stefan Bräutigam.

June 2014

Test Driven Development (3 days)

Sopra, Assago, Milan (Italy)

The course taught the fundamentals of TDD, provided basic methodological knowledge to assess when and how to apply TDD.

We covered Unit Test, Test Driven Development, Integration Test, Refactoring, use of stubs and mocks and test coverage tools. The course was taught by Daniele Demichelis.

January 2013
February 2013

Demandware Developer (5 days)

Demandware, Monaco (Germany)

Course and certification for "Demandware Developer" in Munich.

December 2010
January 2011

Demandware course at SinnerSchrader company (30 days)

SinnerSchrader, Hamburg (Germany)

Training on the job designed to master Demandware and the MVC framework developed by SinnerSchrader for Demandware, both used to build e-commerce sites.

June 2010
July 2010

Workshop on Oracle Universal Content Management (UCM) (3 days)

Oracle, Cinisello Balsamo, Milan (Italy)

This workshop provided an introduction into the components and capabilities of the Oracle Universal Content Management (UCM) platform.

May 2008

Course: "OracleAS Portal 10g: Build Corporate Portals and Portlets with Java" (5 days)

Oracle, Cinisello Balsamo, Milan (Italy)

Oracle University Course on "OracleAS Portal 10g: Build Corporate Portals and Portlets with Java".

October 2007
November 2007

Certification "Microsoft Office Specialist Master" (160 hours)

Adecco, Binasco, Milan (Italy)

I sat the examination for "Microsoft Office Specialist Master" after the proper 160 hours course.

July 2007

Diploma di perito industriale capotecnico spec. ABACUS

ITIS G. Cardano, Pavia (Italy)

I graduated from Istituto Statale "G. Cardano", high school for informatics specialists in Pavia. For my school-leaving examination I developed an online puzzlegame, developed in Visual Studio C # using the Microsoft XNA libraries. I've also developed a Webservice for the online publication of users' scores.

<https://github.com/marcomontalbano/numberun>

PERSONAL SKILLS

Native language

Italian

Other languages

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
ENGLISH	B2	B2	B1	B1	B2

Driving licence

B

Skills

- Strong experience of **HTML 5**, **CSS 3** (LESS and **SCSS**) building complex frontend applications and e-commerce.
- Strong experience of **JavaScript ES6+** and **TypeScript**. Worked on **React** application with **Flux** and **Redux**.
- Fan of **JAMStack**. I always love experimenting new stuff.
- Worked on **Node.js**, **PHP** and **Java** projects (mainly Hybris).
- Strong experience of version control with **Git**.
- I always strive to write **clean and readable code**. When possible I apply **TDD** approach. I also like automation and I work with **Travis**, **Jenkins**, **Github Actions** and **GitLab CI**.
- I love learning and teaching.
- In-between code lines I also play piano.

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