#### PERSONAL INFORMATION

# Luigi Mattia Buffetti



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Gender Male | Date of birth 5 May 1985 | Nationality Italian

**SKILLS** 

GIT (since 2015)

I have experience with **Github**, **Gitlab** and **Bitbucket** and I used the first time in 2015 when I was working with Latte Creative and then I start using it with almost my project. I have experience even with **CI** and open source automation server like Jenkins or Travis.

REACT (since 2016)

I studied in 2016 and I created some personal project and then I officially use with **Octopus** and **Brixel**. I had experience with **NextJS**, I'm currently working on a personal project developed with **NextJS** and **mongoose** on backend and I integrated Jest for the automation test.

Jest/Cypress

In my project usually I integrate Jest for the Automation Test e Cypress for the test E2E.

TYPESCRIPT/JAVASCRIPT

I'm using Javascript since the beginning of my career as developer, but from 2018 I'm focus on **library/framework** (**React/Node** especially) and I start using **Typescript** 

NODE (since 2019)

I studied **Node** and **Mongo** for my personal project, before on backend side I ever used **PHP** and **MySqI**, and when I join to Brixel I started to applied to real project.

I used **Node** creating some endpoint or fixing some issue, and I created a script to get data from Idealista API to create a market overview and to compare properties price.

ASW/GOOGLE CLOUD

I used for the first time **Google Cloud** when I worked for **Octopus** and when I moved to **Brixel** I learned **AWS**, I integrated the deploy on GitLab runner.

#### **WORK EXPERIENCE**

# 07/2019–01/2025 Fullstack Developer, Employer

Brixel, Lisbon (Portugal)

Brixel is a startup studio in Zürich and Lisbon. We build digital products and startup companies and we create a web portal to sell and buy house, called Brixel. As Developer I'm changing all project moving from AngularJS to React, Redux and Cypress for the E2E tests, and I change the deployment process using Gitlab CI for the build and sync the build folder on AWS server.

I also used Node and Mongo to create some script or to add or change some endpoint.

# 03/2012–07/2019 Web Developer, Freelance

Since January 2012, I offer the service of website development, HTML + CSS, PHP + MYSQL, integrating it with Javascript and frameworks.

#### FREELANCE EXPERIENCE

# 01/2018–07/2019 Frontend Developer, Freelance

Octopus Wealth, London (England)

I worked as Frontend Developer, from Lisbon with dislocated team. Octopus Wealth is a company of Octopus Group and it works on FinTech. I developed a WebApp using React and Redux where the Advisers can easily search the client (all clients data is create using Voyant and then it is export as csv and import on Google Spreadsheet) and create a presentation of investments and it is possible to do a live presentation or save as PDF. The Advisers can edit the charts (change color, move, remove and change the icons, edit the texts) and then all this data it is save on new tab of the same client Spreadsheet.

### 09/2017–12/2017 Website Administrator

Bonial, Berlin (Germany)

Bonial.com operates the leading location based shopping platform worldwide, with a complementary portfolio of brands and products to connect shoppers with their favourite local stores and brands. Reaching 25 mln users each month, our brands focus on all stages of the shopping journey: discovering deals, following favourite stores, creating shopping lists and ultimately making a trip to the store. More than 1,000 retailers and brands rely on our services to communicate their offers and products, reaching a high quality audience with strong ROI.

### 03/2014–01/2016 Frontend Developer

Latte Creative, Rome (Italy)

I collaborate with Latte Creative as developer and we made website for European Parliament and for Italy's cultural heritage.

I developed projects using Wordpress, PHP, MySql, JavaScript and CSS.

# 03/2014-01/2018 Fullstack Developer

Franz Goria, Turin (Italy)

I collaborate with Franz Goria with different projects and the most important was for the Expo 2015. I developed projects using Wordpress, PHP, MySql, JavaScript, React and CSS.

# 03/2011-01/2013 Web Developer

The Killers Company, Florence (Italy)

Development web site using PHP+MYSQL and HTML+CSS.

# 11/2009-01/2012 Web Developer/SEO AdWords

S.S.D. Italian Soccer Management, Perugia (Italy)

I worked managing their AdWords campaigns and managing their sites. The company is involved to bring the kids to get them from abroad to study in Italy and making train in football, as a result their only form of advertising is online.

I developed projects using Wordpress, PHP, MySql, JavaScript and CSS.

### PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)

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

English Portuguese

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

### PERSONAL INFORMATION

Willing to relocate Available to relocate

Nationality Italian

VISA European Citizen

Notice Period I need native of 2 months

Driving licence B

#### **CASE STUDIES**

### **Brixel Hub**

Description

I developed this project working for Brixel AG (Real Estate company based in Zurich) and the focus of this project was allow seller and buyer to follow the sale/acquisition of the property.

Role

Frontend Developer Lead

**Technologies** 

For the frontend I used React and Redux and Jest and Cypress for the unit test and end to

end test

I integrated the CI/CD function to run on GitLab install then build, run the test and if everything is ok deploy to AWS server.

Challenges

Before integrate the CI/CD I had to study because it was my first time and later as Frontend a challenge was the creation of step form to add new property because some steps change based on the user's choices and the save it is different is the user is logged in or not, in the first case I added only the save property API call but in the second before save it I had to add the register or logged in user and on the response I used the function to save the property.

## Octopus Wealth

Description

I worked for Octopus Investments (https://www.linkedin.com/company/

octopusinvestments/) and the goal of this project was to help the advisor to present the

investment forecast to the client.

Role

Frontend Developer

**Technologies** 

I used React and CSS.

Challenges

The challenge was to use Google Spreadsheet to get and save the data. The internal software of the company use csv file to import/export data and he can sync with Google Spreadsheet, so when the business decision was to use this system as "database". When it loads the first time I created a default charts, developed using D3JS (<a href="https://d3js.org/">https://d3js.org/</a>) and table with all current status and economic forecast for the investments and all this data was editable and everything was saved on new tab of the same Google Spreadsheet.

# Social Media Expo Milan 2015

Description

I worked in collaboration with La Triennale di Milano (https://www.linkedin.com/company/triennalemilano/) and with the art director Franz Goria (https://www.linkedin.com/in/franzaoria/) to realise different projects to present some events that took place during the Frontend Developer Lead

Role

I used different technologies depending on the project.

Wordpress (PHP, Mysql, CSS and JavaScript) and HTML with CSS and on other React.

Challenges

**Technologies** 

It was my first time I taught and I followed up a University Students and in it was nice and at the end rewarding.

As developer the challenge was to create a social wall aggregator on main social expowebsite, getting the information from all social network (Facebook, Twitter, Tumblr, Instagram).

#### **PORTFOLIO**

### 01/12/2019-01/06/2020

### DailyWodz

APP STORE: https://apps.apple.com/us/app/dailywodz/id1514456407?ls=1

PLAY STORE: https://play.google.com/store/apps/details?id=com.ruipereira.dailywod

I developed the App using React Native and Expo and the design and the idea was by Rui Pereira. For the database I integrated Firebase, to store the activities, the definitions and to manage the user sign up and sign in. I manage all the process of building APK and IPA, the creation of both accounts, and the publishing of the APP.

#### 01/09/2017-01/10/2017

### 999 Domande sull'Abitare

I developed the frontend and the backend of site.

BACKEND:

I developed the backend using PHP and MySql to manage all content of site and I created a Json page to retrive the data dynamically.

FRONTEND:

I developed the Frontend using React and SCSS. I used webpack to compile project and I integrate Router to get the different pages and to change the url and React Draggable for the windows.

### 15/04/2016-15/06/2017

### Santa Agency App

App store

I developed the app using React Native and the download is free but the data to access it is reserved and only the client can create new client. The app is for the agents of company that want send the agency presentation to possible client fill the mail input manually or selecting by own adress book.

### 01/02/2017-7/02/2017

### **TPAcademy**

The website was developed using Wordpress and I create a custom template using visual composer to make it easier the page update for the client and I modify the functions.php adding the fields to update logo and manage the footer to Customize Appearance.

### 01/11/2016-01/02/2017

### Arrediorg

https://www.arrediorg.it/

I developed the website using the CMS Prestashop, the website sell them products. I installed the marketplace module to add the products to the client amazon account. I developed the template based on the graphic provided by my client.

### 01/09/2016-30/12/2016

### Commissario Terzo Valico

http://commissarioterzovalico.mit.gov.it/

I developed the website in collaboration with IdLab. The site was developed using Drupal as CMS and was hosted on MIT (Ministero dei Trasporti ed Infrastrutture - Italian Ministry of Infrastructure and Transport) server. I install a module to create the page using a visual editor to make easier to manage the content page.

For the page "L'Ambiente" I create a google map with the train lines (dashed if it is a tunnel or solid if it is a normal line) and the data is automatic from italfer REST API.

For the page "I Cantieri" I create the same map but the all data (coordinates and more info of township) is storage on json file.

#### 01/05/2015-01/05/2016

### Art Bonus

http://artbonus.gov.it

I developed the website in collaboration with Latte Creative. I realized the site front-end and I used the Bootstrap framework to realize the site pages and for the interventions section I used jQuery library and to load the list of interventions it makes use of ajax be-cause you can filter the results and it is saved in the cookies.

### 01/10/2014-01/12/2015

# Expo 2015

http://www.socialmediaexpo2015.com/ - http://socialmediahub.expo2015.org/

I present a support to develop for different platform for Social Media. I create template for Wordpress and Tumblr, I create an ad hoc platform.

Also I provide support to the trainees who make their experience at the Milan Triennale.

### 01/08/2013-01/03/2014

## Electio 2014

Electio2014 is a platform in 24 languages designed to help the voter to decide which candidates or parties vote in elections of European Parliaments 2014. "Election" in latin is "choice".

The platform was developed by VoteWatch Europe, is an independent organization set up to promote better debates and greater transparency in EU decision-making, by providing easy access to, and analysis of, the votes and other activities of the European Parliament (EP) and the EU Council of Ministers (Council).

I realized the template in xhtml, in collaboration with Latte Creative, compliance with the standards of the W3C, respecting the 'triple A' for protocol conformance level easily accessible to the blind.

#### REFERENCE LETTER

Franz Goria

I collaborate and I have been working with Mattia Buffetti for many years.

Together we have carried on and with full customer satisfaction many important projects. Particular mention goes to MyVote2014 and Electio2014 for the European Parliament and all Expo2015 SocialMediaTeam project portals. <a href="http://www.socialmediaexpo2015.com">http://www.socialmediaexpo2015.com</a>

I have always been using Mattia's capabilities in code development and in finding custom solutions with high innovation content.

In addition to its high technical skills, I have always appreciated the availability, speed and professionalism, as well as the passion for tackling and embarking on new challenges along with dynamism in updating, researching and discovering new techniques, systems and solutions.

Franz Goria

https://www.linkedin.com/in/franzgoria/



Sede operativa e Amministrativa

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**IdLab** To whom it might concern,

> Mattia has worked for IdLab (www.viacascia6.it) since 2014 as front-end and back-end developer consultant.

> He is a very talented, reliable and quick developer. We've been working together for several years, during which he developed a very diverse spectrum of websites and web applications, spanning from company websites to more experimental platforms.

> The format of our collaboration has been in most cases remote, which proved to be the perfect one. Mattia is always available, also on short notice and the smoothness of the work has never been affected by tight deadlines.

Mattia has no problem interacting with third parties – when involved in the project – such as the end-client or other development agencies. He is very good in the reviewing phase. When the first draft of a website is online and the designer gives feedback about UI and functionalities he understands and meets very well all designer's requests.

Mattia has never been afraid of experimenting with new techniques, when projects required it.

Therefore I am very pleased to have had him as a consultant and – confident that he will continue to guarantee the best results – I strongly recommend you to start a collaboration with Mattia.

Fosca Salvi Interaction Designer

Jaco h