

Berlin, Germany

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#### **Profile**

I am a software developer with solid experience in web Front-end products and technology innovation projects.

I do have extensive experience in the creative industry, having devoted most of my career to dance and digital art. As a result, I've developed a solid knowledge of software engineering-oriented to computer vision and interactive technologies, working in several cross-functional teams. I am passionate about human-machine interfaces, especially in interactive content.

I got 3 years of experience in React, Redux, React Hooks, and functional components. Learning Type Script one day at a time.

I'm also an AI, Deep Learning enthusiastic researcher. Adversarial Learning for video, text, or image generation with models like Big GAN, pix2pix, vid2vid, and Tensorflow.js for browser applications are my current lab.

I'm constantly thinking about production, simple integration, and innovation. That's my creative soul.

Let us get in touch for any consultancy or collaboration.

Best.

Sabrina

http://sabrinatolmer.xyz/

## **Employment History**

Front End Developer, Accenture, Milan, Italy

February 2021 — Present

I'have helped to provide industry-leading solutions.

- Front-End development
  - React.js
  - Redux
  - Customized React template for libraries and applications
  - Microfrontends
- Java Script / TypeScript
  - libraries and documentation
  - learning TypeScript at the time.
- CSS preprocessors and responsive design
- Test-driven development
  - Unit Testing
  - E2E Testing

#### Links

**Profile Site** 

Linkedin

### **Skills**

CSS

HTML & CSS

JavaScript

NodeJS

React

Git

Python

## Languages

English

Italian

Spanish; Castilian

#### - Kubernetes

## Full-Stack Developer, Independent, Freelance, Amsterdam

April 2019 — January 2021

Worked well independently and on a team to solve problems.

#### - Front-End & Back-End Development

- Next.js
- Gatsby
- Styled Components
- SASS / LESS
- Netlify
- AWS
- Firebase.
- Node.js
- Static websites whit CMS and e-commerce platform
- Data Collection & Analysis tools
- Big Data & Deep Learning

Tensor Flow & Tensor Flow.js for image and video generation

## Creative Technologist / Software Developer, Human Beyond Labs, Amsterdam

*April 2017* — *December 2019* 

A creative studio that focuses on interactive storytelling through immersive installations using Al. Worked to achieve high customer satisfaction rates.

#### - Al-based software development for computer vision

- Tensor Flow & TensorFlow.js
- Neural networks for image generation
- Interactive installations/web Apps as a product demo

### - Front End developer + Creative Technologist

- Node.js
- React and libraries
- Three.js
- Vue.js
- Nuxt.js
- Firebase
- Unity 2019 Entity Component System

## Performer & Developer, OpenLab, Buenos Aires

December 2016 — December 2017

A hybrid piece of dance and interactive technology created alongside a team of game developers, visual artists, dancers, and musicians, which won the "Obreros del Lápiz" promotion funding by the Universidad Nacional de Córdoba (UNC)

Web Developer, Government of the city of Buenos Aires , Buenos Aires

May 2013 — December 2015

- Web Development
- Web Design
- Branding
- Graphic Design

## **Education**

### Mid-level to senior, Software studies

May 2015 — Present

I am self-taught in my computer science studies, and therefore I've developed strong documentation, learning, and time management skills.

Platforms such as Coursera, Pluralsight, and LinkedIn Learning are an active part of my continuous process of training and researching.

### JavaScript/TypeScript

- React
- Redux
- Gatsby
- Next
- Node
- Vue.js
- Nux.js
- Three.js
- Green Sock
- CSS animations
- HTML 5
- HTML 5 media content

### C#

- Unity3D
- Unity 2019 Data Driving Design
- Key Frame animations in Unity

#### Docker

#### **Kubernetes**

- Application development
- Tensor Flow \*\* Python & Tensor Flow JS
- Pytorch
- Elastic search Logstash and Kibana
- Web Assembly

### GraphQl

Bachelor in Choreographic Composition with mention in Dance Theatre, Universidad Nacional de las Artes (U.N.A) National University of Arts, Buenos Aires

*May 2010 — December 2015* 

- Professional Choreographer
- Production

# Communication and new media , Instituto Sagrada Familia, Cordoba Argentina

March 2001 — December 2007

Secondary School

### References

Ramiro Ramirez – Senior Full-stack engineer from Human Beyond Labs ramiro.ecovirtual@gmail.com | 31685086422

Carolina Sambado from Client caro.sambado@gmail.com

## **Courses**

Professional Dance Training Freiburg, E-Werk Freiburg

July 2018 — July 2018

Big Data LDN (London), data & analytics conference

November 2019 — November 2019

Gatsby conf, Gatsby

March 2021 — March 2021

## Extra-curricular activities

Communication skills

2016 — Present

My studies and professional work have always been related to the field of creativity and communication.