# Lorenzo López

Software Developer SSR

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### https://lorenz-portfolio-mu.vercel.app/es

#### **EDUCATION**

#### UBA Facultad de Ingeniería Paseo Colón 850

2017 - 2019

Second year of undergraduate degree in Computer Engineering. I am currently not continuing with this career.

#### **EXPERIENCE**

## **Onready, Consulting** — Web Developer/Mobile Full Stack Trainee

2019 - 2021

VTex & MailUp service integrations for mailing campaigns directed to buyers. These integrations were made with Spring Boot and React.

Mobile App for PaQuery workers (Package delivery company), made with React Native.

Multiple services made with Spring Boot and NextJS for the company Alternativa Teatral (Payment form with MercadoPago, live video streaming with AWS, websockets & MongoDB, Multimedia File processing system including audios, videos, images, docs)

Worked as staff augmentation for Connectis (Getronics), inside the project called "Portabilidad" by Movistar (Internet Company). The technologies we used were Spring MVC, VueJS V2, Spring Portlet, Framework7, etc.

#### Botmaker — Web Developer JR Full Stack

2021

Company with its own product that provides its clients (usually some other company) the opportunity to configure its own chatbot, bringing them the possibility to automate the conversations with their users, and offering their business via texting. The tech stack used on a daily basis were Java 8, React, Redis and Google BigQuery.

Particularly on this job I began to acquire experience as an instructor for people who were starting in the web dev world.



#### **IDIOMAS**

Inglés: Nivel Avanzado.

**Examen DELF:** Evaluación de francés de nivel B1 (medio)

#### **OBJETIVO**

Últimamente estoy interesado en aprender diversas tecnologías, ampliando un poco mis horizontes. Mi interés sería trabajar en un lugar que me permita tener un espacio para fomentar mi curiosidad.

### **Connectis, Consulting** — SSR Full Stack Developer / Team Leader

2021 - 2022

Small team leadership (2 to 4 people)working with multiple projects with multiple clients at the same time (Movistar & Getronics). Also gained experience in the roles of Scrum Master and teacher.

The stack used were React, Vue, TypeScript and Framework7 (Frontend), with Spring Boot and Spring Portlet (Backend)

#### **Minutentag, Consultora** — SSR Frontend Developer

2022 - 2023

Worked as a React Developer using the company's own framework, that had multiple abstractions to use the technologies on the project (Redux, FireBase, React Hook Form, React Drag n Drop, etc).

#### **BACKEND**

#### Java

POO, inheritance, delegation, polymorphism, abstract classes and interfaces. Representation of classes with UML notation. Design patterns. Test Driven Development.

#### **Python**

I learned to use Python recently with the goal of learning a little about Machine Learning and Deep Learning with TensorFlow and Keras. I use language fluently, but I put on pause the goal of understanding and creating artificial intelligences due to its complexity. I mention this anyway because of the multiple uses that language can be given.

#### Django

Basic understanding of the framework, views, router, admin, models, django-templates.

#### **Spring Boot**

It is the framework I use by default to create monolithic REST APIs. I have a good handle on the most important dependencies used in the ecosystem (Spring Data, Spring Security, Spring Web, Spring Reactive Web, Spring Cloud, etc).

I am currently learning a little more about microservices, possible architectures, and how an event-based system works with Apache Kafka.

#### Cloud

Use of different AWS services such as S3 for file uploads, AWS Lambda for simple high-concurrency operations (serverless), rds and rds proxy for database hosting, among others (IAM, VPS, registry).

Basic use of Google Cloud and the most important Firebase services (Firestore, Storage, Firebase Functions, Authentication).

I also have a good command of Linux, SSH, Apache, etc.

#### **Databases**

Knowledge of Mysql, PostgreSQL, SQLite, Google Bigquery, Oracle 12c, Redis and MongoDB.

#### **FRONTEND**

#### **Javascript**

Good handling of JS ES6 concepts such as classes, destructuring, arrow functions, use of promises with async and await. It is the language that I used the most and with which I feel most comfortable.

#### React

Knowledge of flow in both class components and React Hooks. Nextjs. Good management of dependencies such as Axios, Redux, Zustand, Ant Design package, MaterialUI, Materialize, i18next, among many many others. React Native (Experience creating applications structured based on different types of Navigator), making use of any type of dependency.

#### **Others**

Use of Vue.js 2 to create single page applications. Knowledge of Cordova/Framework7 for hybrid applications. Good use of grid and flexbox in CSS for fully responsive web page design.