Emiliano Gabriel Clariá

Software Developer

EXPERIENCE

Blockchain.com - *Senior Software Engineer*

December 2024 - Present

- Backend engineer at the Payments team
- Tech stack: Kotlin, GCP

Dlocal - *Software Engineer Leader*

April 2024 - November 2024 — Remote

- Lead fraud prevention orchestration team.
- Proposed and implemented performance improvements for existing rule engine
- Continuous focus on cloud cost reduction
- Tech stack: Java, Spring, AWS

Nubank - *Lead Software Engineer*

August 2019 - July 2023 — Buenos Aires, Argentina

- Learned knowledge of Nubank internals from the main office in Brazil to help local teams grow and deliver independently.
- Participated in the hiring process of new engineers with architecture interviews.
- Integrated the internal logistics platform with a second card embosser.
- Logistic integration with DHL in Mexico for card deliveries.
- Worked on the technical design analysis for credit card additionals.
- Worked on releasing a credit card for small companies.
- Worked on the Crypto team building a wallet for Brazilian customers.
- Tech stack: Clojure, Kafka, Datomic

Despegar.com - *Senior Software Developer*

November 2012 - August 2019 — Buenos Aires, Argentina

- Participated in the transformation of a monolithic application into a microservice-based platform to go along with growing the business from small to NYSE-listed size.
- Learned to develop distributed applications in a cloud environment, optimising them for performance and focusing on scalability due to growth or rapid traffic surges due to promotions and sales.
- Rewrote one of the main components of the flight shopping flow from an old internal platform into a specific solution, using asynchronous techniques and libraries, to achieve scalability from 1M transactions daily at day-0 to 15M transactions daily now.
- Acquired expertise in the tools and technologies used daily and became a technical referent within the organisation for helping and troubleshooting other projects.

- Tech stack: Scala, Akka, Cassandra

Thomson Reuters La Ley - *Associate Architect*

July 2011 - November 2012 — *Buenos Aires, Argentina*

- Designed and architected a content platform for legal and tax professionals used to build products in varied countries around the world.
- Guided developers in satisfying business requirements for specific products in a way that would augment the platform to add features for all products.
- Learned to work effectively in a highly distributed environment with coworkers in varied timezones.

Thomson Reuters General Resources - *Research Assignment*

August 2011 - October 2011 — *Baar, Switzerland*

- Researched and developed tools to identify usability improvement opportunities through data collection and automated analysis.
- Tech stack: Hadoop

Thomson Reuters La Ley - *Java Developer*

January 2008 - July 2011 — *Buenos Aires, Argentina*

- Worked developing the backend of a service-based platform for providing content for tax and legal professionals in products for AR, UK, US and EU markets.
- Tech stack: Java, Spring MVC

Thomson La Ley - *Web Developer*

November 2007 - January 2008 — *Buenos Aires, Argentina*

- Worked developing UI and backend features for an MVC web application for legal content application
- Tech stack: jQuery

EDUCATION

Universidad Tecnologica Nacional - *Information Systems Engineering (Unfinished)*

2007 - Unfinished — *Buenos Aires, Argentina*

PROFILE

I am a software developer with a high focus on technical challenges and passion for quality. I enjoy building software that I can feel proud about.

I like to find and discuss common problems around teams and try to solve them by identifying existing tools or building new ones.

I love learning new tools, languages and techniques and like sharing my learnings with like-minded coworkers.