Darío **Formento**

Sr. Software Engineer · Tech Lead

🇦🇷 Buenos Aires, Argentina

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About Me

Software engineer with over a decade of experience across various industries, I have had the opportunity to contribute to projects in online travel, e-commerce, and cybersecurity. Throughout my career, I've focused on developing technical solutions while also growing personally and learning from the teams I've worked with.

I believe in fostering collaboration, continuous learning, and creating an environment where everyone can grow together.

Experience

Ring

United States · Remote

Backend Software Engineer

Feb 2022 - Present · 2 yrs 11 mos

- Shaped strategy and logic for Over-the-Air (OTA) firmware updates for devices
- Thrive in a fast-paced, remote environment
- Played an active role in the migration of Ring's implementations following the Amazon acquisition
- Certified solutions to meet the highest security standards

Mercado Libre

Argentina · Hybrid

Software Engineer - Tech Lead

Jul 2020 - Feb 2022 · 1 yr 8 mos

- Worked in the cybersecurity department at Latin America's leading e-commerce company
- Design and developed solutions to:
  - Combat internal fraud
  - Detect and react to anomalies
  - Support incident resolution
- Managed complex technical challenges while refining interpersonal and leadership skills

Despegar

Argentina · On-site

Scala Developer - Sr. Software Engineer

Jan 2013 - Jul 2020 · 7 yrs 7 mos

- Contributed to the growth of a leading online travel agency in Latin America for over seven years
- Specializing in air travel operations:
  - Optimizing search processes
  - Enhancing the logic for querying service providers
  - Implementing commercial policies and business rules
- Implemented AI algorithms to:
  - Predict prices
  - Identify offers
  - Detect and react to pricing errors quickly
- Significantly improved overall operational efficiency

Skills

Languages	**Scala**, **Go**, Python, Java, Bash
Infra	**Amazon Web Services**, Google Cloud Platform, Microsoft Azure
Databases	**Dynamodb**, **Elasticsearch**, Scylla, Cassandra, Redis, Mongodb
Monitoring	**Cloudwatch**, **Kibana**, Prometheus, Grafana

Education

University of Buenos Aires

Argentina

Computer Science