

Mariano Gappa

Senior Software Engineer with 10.5 years of industry experience as of Jun 2020

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🐦 <https://twitter.com/marianogappa>

• 5-year Information Systems Engineering degree (equivalent to Master degree) @ [UTN-FRBA](#)

• Most knowledgeable in  Go  Scala  PHP  MySQL  Kubernetes  AWS  Kafka  Microservices

Work Experience Highlights (out of 10 jobs starting Jan 2006) [See all](#)

Software Engineer @ **Fat Llama**

📅 Jan 2019 - Present (1.6 years) 🌐 <https://fatllama.com>

 TypeScript  Go  AWS

- Senior engineer taking the startup from Series A to Series B.
- Designed and implemented core business processes e.g. inventory, seller payouts, logistics integration, stateful microservices, optimised CI pipelines, partnerships integrations, payment platform test modes.

Software Engineer Squad Lead @ **Movio**









📅 Feb 2018 - Dec 2018 (11 months) 🌐 <https://movio.co/en/>

 Spark  Scala  AWS

- Led the team that built Movio's Datawarehouse.

Software Engineer @ **Movio**

📅 Sep 2013 - Jan 2018 (4.4 years) 🌐 <https://movio.co/en/>

 Go  Scala  PHP  MariaDB  AWS
 Kubernetes  Kafka  Cassandra

- 2017: led 3-person team that implemented service that [saved \\$50k/yr in AWS cost and benchmarked 80% faster on avg](#); blogpost peaking at [#2](#) on [Hacker News](#) & featured in [Golang Weekly #206](#)
- 2016: was key advocate and enabler for [migration from Scala to Go](#), and from monolith to microservices; blogpost peaking at [#5](#) on [Hacker News](#), and featured in [Golang Weekly #144](#) & [Scala Times #154](#)
- 2015: formed 4-person team that implemented custom columnar database replication on top of MySQL
- 2014: formed 3-person team that migrated large legacy product with new offering without downtime
- Authored open source tools currently being used by the engineers, and many teams around the world

Software Engineer @ **OLX**

📅 Jan 2013 - Sep 2013 (9 months) 🌐 <http://www.olx.in>

 Scala

- Co-wrote Scala API for all mobile versions of the OLX app, which powers e.g. OLX India, Brazil, Nigeria.
- "OLX became the vernacular for 'selling' in India, in the form of [...] 'OLX it'."

Open Source Projects Highlights (out of 6 projects) [See all](#)

chart: quick & smart charting for STDIN

🌐 <https://github.com/marianogappa/chart> 📝 Blogpost

 Go  JavaScript

- CLI tool for easy ad-hoc charting of data piped from a terminal, opening a browser tab
- Reached 497 Github stars in May 2019; featured in [Golang Weekly #167](#) and [#222](#)
- Squads at Movio use it for reports & ad-hoc charting; teams around the world have reported use-cases

sql: MySQL & Postgres pipe

🌐 <https://github.com/marianogappa/sql> 📝 Blogpost

 Go

- CLI tool for integrating MySQL and the terminal, including concurrent querying of many databases
- Widely adopted within Movio for ad-hoc querying and used in combination with chart

ostinato: a chess library that runs on the server & the browser

🌐 <https://github.com/marianogappa/ostinato> 📝 Blogpost

 Scala  Scala JS  JavaScript

- Feature-rich chess library cross-compiled for both server (Scala) and browser (ScalaJS)
- #1 Google result for Chess Notation Converter

I've also studied Studio Mixing at [Berklee College of Music](#), I'm co-authoring a Chess book and I'm learning Chinese.