

MATÍAS GUALINO

Chief Technology Officer (CTO)

Buenos Aires, Argentina
matias.gualino@gmail.com
+54 9 11 3211 7995

EXECUTIVE SUMMARY

Technology executive with 15+ years of experience building and scaling digital platforms in highly regulated environments. CTO at Brubank since 2023, accountable for end-to-end technology strategy across engineering, platform, infrastructure, data and AI. Recognized for combining strong execution, architectural clarity and people leadership to deliver reliable, scalable and secure systems.

PROFESSIONAL EXPERIENCE

Chief Technology Officer (CTO) — Brubank | 2023 – Present
Own the technology vision and execution for the bank, ensuring alignment between business objectives, regulatory requirements and operational excellence. Lead cross-functional teams spanning mobile, backend, cloud infrastructure, platform engineering, data and artificial intelligence.

- Defined and evolved a cloud-native architecture focused on scalability, availability and cost efficiency.
- Established executive-level reporting for platform health, infrastructure performance, delivery and risk.
- Led the adoption of AI and automation in customer-facing products and internal operational workflows.
- Strengthened data foundations to enable analytics, reporting and data-driven decision making.
- Built and mentored senior engineering leaders, raising technical standards and accountability.
- Improved development and operational processes to reduce incidents and accelerate time-to-market.

Engineering Manager — Brubank | 2020 – 2023
Led multidisciplinary engineering teams, improving delivery processes, reliability, security and technical standards.
Mobile Leader — Brubank | 2017 – 2020
Owned iOS and Android engineering strategy, driving product evolution, performance and adoption.

Leader, Payment Experience — Mercado Pago | 2016 – 2017
Led mobile payment experiences within the Mercado Pago ecosystem, focusing on usability, reliability and scale.
Senior iOS Developer (Point) — Mercado Pago | 2015 – 2016
Developed and scaled iOS applications for Mercado Pago Point, supporting in-person payments and device integrations.
Software Engineer, Site Security — Mercado Libre | 2014 – 2015
Worked on security-focused backend systems, contributing to fraud prevention, platform hardening and operational resilience.

CORE EXPERTISE

Technology Strategy · Cloud & Platform Engineering · Mobile & Distributed Systems · Data & AI · DevOps & SRE · People Leadership · Security & Compliance · Executive & Board Reporting

EDUCATION

Politécnico Modelo — Technician in Computer Science
Bachelor’s degree in Computer Engineering (incomplete) — ITBA (Instituto Tecnológico de Buenos Aires)

LANGUAGES

Spanish (Native) · English (Professional proficiency)