# PABLO COLETTI

Fintech CTO & Full Stack Developer

## CONTACT

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## PROFESSIONAL SUMMARY

CTO and Senior Developer with progressive growth in fintechs and digital products. Experienced in designing and leading secure, scalable serverless architectures. Specialized in digital wallets and Payment Service Providers (PSP), integrating financial services with a strong focus on security, traceability, and compliance. Expert in cloud-native development (AWS, Supabase), CI/CD automation, and modern frontend/backend frameworks. Skilled in technical hiring and building teams from scratch, consolidating engineering structures in high-growth environments. Also, instructor and mentor in web development and databases, guiding cohorts of 200+ students.

## PROFESSIONAL EXPERIENCE

GOAT SA – Remote, Buenos Aires, Argentina

Chief Technology Officer (CTO) - Mar 2025 – Present

- Defined and supervised the company's technology strategy, aligning technical vision with business objectives.
- Coordinated architecture of core fintech products (PSP and digital wallet).
- Led integrations and certifications with Prisma Medios de Pago and services like TAPI, including QR flows, cash-in, cash-out, and account management (ABM).
- Designed technical roadmap and coordinated with internal and external stakeholders (product, banks, providers).
- Oversaw and managed the migration of infrastructure to AWS (2 weeks) and Supabase (1 month), ensuring scalability and security.
- Implemented historical records, transaction traceability, and audit pipelines for regulatory compliance.
- Provided technical mentorship, promoting best practices and developing high-performance teams.
- Drove continuous improvement through automation of internal workflows with n8n and agents.

Senior Full Stack Developer - Jan 2025 – Present

- Led the backend of the digital wallet in a serverless architecture (AWS Lambda, API Gateway, SQS, RDS, SES, S3, Amplify, Cloudwatch) with Supabase for auth, storage, and realtime.
- Designed the PostgreSQL database with RLS, triggers, and historical audits.
- Designed and deployed critical backend endpoints, authentication flows, and core business logic for high availability operations.
- Implemented CI/CD pipelines in GitHub Actions over monorepos, with optimized workflows detecting per-service changes and deploying only affected modules, reducing build and deployment times.

- Collaborated in the adoption of new frontend technologies (TanStack Query) to optimize performance in data fetching.
- Coordinated key technical deliveries and supported the team in milestone planning and adoption of modern tools.
- Implemented the PSP with Node.js and TypeScript, following hexagonal architecture (domain, application, infrastructure). Each microservice included its own API, JWT authentication, asynchronous messaging with RabbitMQ, distributed cache with Redis, and persistence in Sequelize + PostgreSQL, deployed on Kubernetes for resilience and horizontal scalability.

Semi Senior Full Stack Developer - Feb 2024 – Jan 2025

- Contributed to the renewal of the main product using Server-Side Rendering (Next.js, React, TailwindCSS).
- Collaborated closely with the backend team (AWS Lambda, Supabase), resolving critical issues and contributing to the definition of endpoints and authentication flows.
- Led the implementation of the new user interface, ensuring performance, accessibility, and responsive design.
- Ensured delivery of critical tasks with focus on quality and deadlines.
- Actively participated in milestone planning and product quality control meetings.
- Collaborated with product and backend teams, ensuring smooth and efficient integration.

Corporación Cápsula – Remote, Resistencia, Argentina

Frontend Developer - Feb 2023 – Feb 2024

- Developed and maintained the KYC/AML dashboard for the main digital wallet.
- Implemented CI/CD pipelines with Docker and GitHub.
- Took on Tech Lead responsibilities, guiding the team in the adoption of Vue 3, Vuetify, and Pinia, and setting frontend best practice standards.
- Collaborated in cross-functional teams under agile methodologies such as Scrum and Kanban.

Informatorio Chaco – Remote, Resistencia, Argentina

Web Development Instructor - Feb 2024 – Present

- Taught web development fundamentals to cohorts of 200+ students.
- Created educational materials and videos for accessible online learning.
- Guided practical projects with personalized mentorship.

Mentor (Web Development and Databases) - Apr 2023 – Feb 2024

- Advised on Python, Django, MySQL, and development best practices.
- Delivered theoretical classes and one-on-one mentorship sessions.

Abyss Labs – Remote, Buenos Aires, Argentina

Full Stack Developer - Dec 2020 – Nov 2022

- Built custom web applications with modern JavaScript frameworks.
- Participated in the full development lifecycle (planning, coding, testing, delivery).
- Gained strong foundations in agile methodologies and client-oriented delivery.

EDUCATION

- Higher Technical Degree in Web Development and Digital Applications – Instituto Superior Politécnico Córdoba (In progress)
- Specialization in Development Technologies: React.js, Java, Python, Testing – Informatorio

TECHNICAL SKILLS

- Backend & Architecture: TypeScript, Node.js, Python, Django, NestJS, TypeORM, Sequelize, Express, Hexagonal Architecture, Microservices, REST APIs
- Frontend: React, Next.js, Vue.js, TailwindCSS, Vuetify, React Native & Expo, TanStack Query
- Cloud & DevOps: AWS, AWS Lambda, AWS SQS, AWS API Gateway, AWS RDS, AWS S3, AWS SES, AWS Amplify, AWS Cloudwatch, Docker, Serverless Framework, Git, GitHub Actions, RabbitMQ, Grafana, Argocd, n8n
- Databases: PostgreSQL, RLS, Triggers, MySQL, Supabase, Redis

LANGUAGES

- Spanish – Native
- English – B2 technical (upper-intermediate)