Pablo Romano

pabloezeromano@gmail.com \ +5491122550533 in LinkedIn

ዶ**≡** Profile

Product-focused software architect with 9+ years of experience specializing in scalable web applications, fintech solutions, and team leadership. Adept at driving system performance optimizations, implementing modern technologies like generative AI, and fostering agile team collaboration. Thrives in dynamic, high-growth environments to deliver impactful software products.

₩ork Experience

Numi ☑

Software Architect 2022 - present

- Led the design of scalable, high-performance architectures, reducing load times by 20%.
- Integrated PostHog to track user behavior and optimize user engagement.
- Implemented **event-driven architecture** for improved transaction processing efficiency.

Software Architect (Corvus Robotics)

2022 - 2024

- Transitioned legacy systems to modern full-stack architecture with React, TypeScript, and Prisma, reducing downtime by 20%.
- Collaborated with cross-functional teams to deploy scalable production solutions.

BlockFi 2020 - 2022

Software Architect ☑

- Managed **five product teams**, delivering fintech tools that improved operational efficiency.
- Designed and optimized secure, high-performance API infrastructures, reducing API response times by 40%.
- Standardized architecture practices, boosting developer productivity
- Strengthened CI/CD pipelines using GitHub Actions (GHA), ensuring faster and more reliable deployments.

Phinx Lab 2019 - 2020

Development Team Lead ♂

- Led a team of developers in modular, scalable microservices architecture.
- Integrated Datadog to ensure system reliability.
- Ensured frontend-backend alignment, improving API usability and consistency.

Mural 2018 - 2019

Lead Full Stack Engineer ☑

QuadMinds

JavaScript Developer

Tekii SRL

JavaScript Developer

Sistel Argentina

JavaScript Developer

Globant

Java Developer

⊗ Skills

Programming Languages - JavaScript, TypeScript, HTML5, CSS (Sass, Less, TailwindCSS)

Frameworks - React, Next.js, Node.js, Express, Prisma, Nest.js

Security & Performance - API Security, JWT, OAuth, Scalable System Architecture, Encryption Strategies

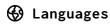
Cloud & DevOps - GitHub Actions, Vercel, CI/CD Pipelines

Data & Analytics - Google Analytics, Segment, PostHog

Observability & Monitoring — Datadog, LogRocket, Honeycomb

Database - MongoDB, PostgreSQL, Redis

Tools - Jest, Mocha, Webpack, Vite, Gulp, Git



Spanish - Native ● English - Fluent ● Italian - Basic ● Portuguese - Basic

🕏 Achievements

- Delivered scalable solutions to clients in fintech, logistics, and robotics industries.
- Successfully led multi-disciplinary teams, mentoring junior developers and fostering career growth.
- Regularly improved system performance through innovative design and architecture decisions.

Projects

Garage Events Platform

2024

- Developed a booking platform for cultural events, integrating user
 authentication and event management features with Next.js and Supabase.
- Implemented user analytics with Google Analytics and PostHog, improving engagement insights.