

IVAN YAKIMOVICZ

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PROFESSIONAL PROFILE

Hands-on Engineering Manager and Generalist Leader with a decade of experience bridging the gap between technical architecture, product strategy, and high-performance team culture. Skilled at fostering "Manager of One" environments and scaling cloud-native solutions while aligning technical execution with business growth.

WORK EXPERIENCE

ALEPHOO | *Healthcare management SaaS*

Head of Product and Technology | *2021 – Present*

Responsible for the technological and functional vision, defining system architecture while ensuring scalability and security. Key achievements include:

- **Product Strategy & Roadmap:** Orchestrated the long-term technological and functional vision of the platform, defining the product strategy and roadmap to ensure global scalability and alignment with business objectives.
- **Team Management:** Mentored multidisciplinary teams of direct reports by adopting a "Servant Leadership" approach and a "Manager of One" culture, resulting in high talent retention and increased autonomy.
- **International Expansion:** Led the ISO/IEC 27001 certification process, establishing the security foundations necessary for successful market entry into Mexico and Peru.

- **Infrastructure Evolution:** Orchestrated the migration from a monolithic deployment model to a full Serverless architecture on AWS, significantly optimizing infrastructure costs and system scalability.
- **DevEx & SDLC Optimization:** Enhanced Developer Experience (DevEx) by implementing automated CI/CD pipelines and pioneering the use of LLMs, Agentic Loops, and Spec-Driven Development within the development lifecycle.

BINKS | *IT Services & Software Factory for SMEs*

External Consulting Architect | 2023 – 2025

- **Architectural Strategy:** Defined application architectures prioritizing the alignment of business logic and technical execution across development teams.
- **System Modernization:** Provided strategic guidance on the transition between Monoliths and Microservices, ensuring scalable and maintainable structures tailored to the growth stages of various SMEs.
- **Infrastructure & Virtualization:** Standardized development and deployment lifecycles through Docker containerization, ensuring architectural consistency across diverse client portfolios.
- **DevOps & Automation:** Architected automated CI/CD pipelines via GitHub Actions to streamline dependency management, unit testing, and E2E validation, significantly increasing deployment reliability and speed.

ALEPHOO | *Healthcare management SaaS*

Technical Product Lead | 2020 – 2021

- **Agile Methodologies:** Led the adoption of Agile practices (XP, Scrum), optimizing communication between product and engineering areas to ensure rapid delivery cycles aligned with business goals.
- **Backlog Management & Prioritization:** Managed the product backlog by prioritizing initiatives based on technical feasibility and business impact, balancing the delivery of features with technical debt reduction.
- **Technical Bridge:** Translated complex business requirements into high-quality software solutions, ensuring alignment between stakeholders and engineering teams.

- **Architectural Standards:** Guided the adoption of Domain-Driven Design (DDD), Hexagonal Architecture, and Test-Driven Development (TDD) to improve code maintainability.

Solutions Developer / Full Stack Developer | 2016 – 2020

- **Core Development:** Designed and deployed critical platform modules using PHP, JavaScript, and MySQL in high-availability environments.
- **Technology Modernization:** Developed continuous improvement and modernization processes, implementing validation tools and automatic refactoring.
- **Infrastructure Management:** Maintained GNU/Linux server environments and networks, ensuring stability for large-scale healthcare and government users.
- **Documentation:** Led the documentation of technical processes and infrastructure, establishing the foundation for team growth.

EDUCATION

- **Information Systems Engineering** – *Universidad Tecnológica Nacional (UTN - FRD)* | 2016 – 2020 (Three out of five years completed)

SKILLS & TECHNOLOGIES

- **Strategic Leadership:** Product Strategy & Roadmap, Manager of One, Servant Leadership, Agile (XP, Scrum), ISO 27001 Compliance, Mentorship.
- **AI & Modern SDLC:** Agentic Loops, Spec-Driven Development, Context & Harness Engineering, LLM Integration for Engineering Productivity.
- **System Architecture:** Microservices, Domain-Driven Design, Hexagonal Architecture, Serverless, Event Driven Architecture, SOA, REST APIs, CQRS, Blockchain timestamping.
- **Backend Development:** PHP, Go, Node.js, SQL, Redis.
- **Frontend Development:** ECMAScript, HTML 5, CSS 3, Vue, React.
- **DevOps:** Docker, AWS, Cloudflare, CI/CD, Linux, Devcontainers.
- **Languages:** Spanish (Native), English (Professional), Italian (Basic).