Marcelo **Vizcarra**

FULL-STACK SOFTWARE ENGINEER

Lima, Peru

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"Passionate about creating innovative solutions and clean, maintainable code."

Skills

Languages	TypeScript, JavaScript, C#, SQL, HTML/CSS
Frameworks & Libraries	React, Next.js, Node.js, .NET, Angular, Zustand, Tailwind CSS, Zod
Databases	SQL Server, PostgreSQL
Cloud / DevOps	Azure, Docker, GitHub Actions, CI/CD
Web3 & Emerging	Convex, Effect.ts, Ethers.js, Blockchain Concepts (NFTs, Smart Contracts)
Practices & Principles	Agile/Scrum, Clean Code, SOLID, Design Patterns, Code Reviews

Experience

Inventiva Insuretech Solutions
Lima, Peru

FULL-STACK SOFTWARE ENGINEER
Dec 2022 - Present

- Led the design and development of a new suite of B2B client portals from scratch, enabling self-service policy management for corporate clients and their employees.
- Engineered the full-stack solution using Angular and C#/.NET, including the creation of robust back-end APIs and a secure SQL Server database architecture.
- Transformed the product offering into a key market differentiator, directly contributing to increased client retention and empowering the sales team to secure new customers.
- Architected the system for scalability, successfully expanding the platform from a single portal to a suite of four distinct applications while ensuring code maintainability and quality.
- Managed and streamlined CI/CD pipelines using Azure DevOps, improving team velocity and reducing deployment friction.

Personal Projects

Next.js, TypeScript, Convex, Tailwind CSS, Web3

SKILLBASED - DECENTRALIZED PROFESSIONAL IDENTITY

- A full-stack social platform enabling users to mint their professional certifications as NFTs, creating a verifiable and tamper-proof record of skills. Other users can endorse these certificates, adding a layer of social validation on-chain.
- 🐙 GitHub Repo | 🔗 Live Demo

Astro, TypeScript, Tailwind CSS

PERSONAL PORTFOLIO WEBSITE

- My personal website, built with Astro for optimal performance and static generation. The project demonstrates a commitment to clean design, minimalism, and choosing the right tool for the job. The code is open-source.
- 🐙 GitHub Repo | 🔗 Live Site

Education

CIBERTEC
Lima, Peru

DIPLOMA IN COMPUTING & INFORMATICS
Expected Jul 2025

- Currently pursuing diploma in Computing & Informatics