

Víctor Jetzael Vélez Argueta

Senior Full-Stack Software Engineer | Cloud & AI | Product Builder

Mexico · Remote

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Professional Summary

Senior Full-Stack Software Engineer and product builder with more than 14 years delivering software, enterprise platforms, cloud systems and products. Work covers .NET, C#, Azure, GCP, SQL Server, REST/SOAP APIs, microservices, CI/CD, integrations and applied AI across healthcare, e-commerce, enterprise operations, government and sports-tech. Seeking Senior Software Engineer, Tech Lead, Cloud Engineer and Software Architect roles.

Technical Skills

Backend: C#, .NET, PHP, Python, REST APIs, SOAP, microservices.

Frontend: JavaScript, TypeScript, React, Next.js, Blazor, .NET MAUI, HTML/CSS.

Cloud and DevOps: Azure, GCP, CI/CD, Azure DevOps, GitHub Actions.

Databases: SQL Server, MongoDB, MySQL, Oracle, DB2/AS400.

Architecture: API design, system integration, microservices.

AI and Automation: applied AI workflows, OCR pipelines, Cursor.

Enterprise Software: SSIS, Google Workspace, MindBody, Zoho, Crystal Reports.

Professional Experience

Senior Full-Stack Developer — Tata Consultancy Services

Mexico · Feb 2022 – Present

Humana — full-stack development

- Contributed to Humana healthcare applications on Azure and GCP, including REST/SOAP integrations, CI/CD and MongoDB, with US teams.
- Delivered full-stack features with C# and JavaScript.

Later scope — Google Workspace, international technical support, incident investigation and cloud environments. Start month not listed until confirmed.

Full-Stack Developer — Reina Madre

Mexico · Oct 2020 – Feb 2022

- Contributed to a microservices platform, using C#, PHP, REST and MySQL, that supported more than 20,000 patients.
- Participated in MindBody, Zoho and Medical Manik integrations.
- The team reported up to a 60% reduction in selected clinical process times.

Senior Development Analyst — Arabela Holding

Mexico · Aug 2015 – Nov 2019

- Contributed to catalog, checkout and inventory modernization with C#, SQL Server, SSIS and REST.
- The business reported a 30% increase in online sales.

Development Analyst — Coca-Cola FEMSA

Mexico · Jun 2013 – Aug 2015

- Built national operations APIs and BI tooling with .NET, Oracle and SSIS.
- The operation reported a 30% reduction in operational errors.

Head of Supervision Advancement — Contraloría del Estado de México

Mexico · Mar 2012 – Jun 2013

- Built internal process applications on Oracle, PHP, ASP and JavaScript.

Selected Projects

CLUTCHMX — Independent sports-tech pilot. <https://clutch-mx.org/>. Shaped by competitive basketball and the operating needs of players, coaches and leagues. Capabilities still in development are not described as finished.

jetzael.com — Bilingual portfolio on Next.js and Azure Static Web Apps. <https://jetzael.com>.

In development: AI prediction, flower shop, tattoo studio and restaurant platforms. Not presented as finished products.

Education

Computer Engineering — Instituto Tecnológico de Toluca.

Certifications

None published. Credentials are listed only after confirmation.

Languages

Spanish — native. English — professional.

Basketball

Vikingos Estado de México — Maxibasketball, current

Current maxibasketball with Vikingos Estado de México, including documented state and national competition. Team second place and team qualification to the FIMBA World Championship in Ticino, 2025. That result belongs to the team, not an individual award. Individual statistics are not published.

Volcanes de Toluca — LNBP, 2011–2012

Professional basketball in Mexico. A historical roster lists Victor Velez with Volcanes de Toluca for the 2011–2012 season. Games played, minutes and individual scoring are not published. Roster reference: <https://basketball-database.com/csgc/team/volcanes-de-toluca/69340>.

Universiade — University stage, before professional basketball

University basketball before the professional season. Year, host city, institution and results stay unpublished until confirmed.