

GABRIEL VERDUZCO

Solution Architect | Software Developer
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PROFESSIONAL SUMMARY

Strategic **Solution Architect** with over 6 years of experience delivering high-impact software solutions. Specialized in enterprise architecture, digital transformation, and the orchestration of scalable ecosystems within the government and corporate sectors. Proven expert in modernizing legacy infrastructures and leading technical governance using PHP (Laravel/Drupal), JavaScript (React/Angular), and Flutter.

CORE COMPETENCIES

- **Architecture:** Enterprise Integration Patterns (EIP), Microservices, SOA, Cloud Infrastructure (Azure/AWS).
- **Development:** PHP (Expert), Dart/Flutter (Expert), JavaScript/TypeScript (Expert).
- **Engineering:** RESTful API Design, Database Optimization, Legacy System Refactoring, Network Security.
- **Leadership:** Stakeholder Management, Agile Methodology, Technical Roadmap Design, Mentoring.

PROFESSIONAL EXPERIENCE

- FOVISSSTE** Mexico City
Solution Architect **September 2025 – Present**
- Leading the architectural design for Mexico's national housing credit institution, focusing on high-availability citizen services.
 - Orchestrating the transition from monolithic architectures to Service-Oriented Architectures (SOA) to improve system interoperability.
 - Defining security protocols and data governance standards for large-scale financial and credit management systems.
- Smart Punto Gob** Mexico City
Tech Lead **2023 – 2025**
- Directed the technical development of virtual ecosystems for high-tier government and corporate clients.
 - Supervised multidisciplinary teams in the delivery of cross-platform mobile apps (Flutter) and complex web portals (Angular/React).
 - Reduced technical debt by 30% through the implementation of CI/CD pipelines and automated testing.
- Freelance** Remote
Senior Software Consultant **2020 – Present**
- Provide high-level consulting for digital products, focusing on scalability and performance optimization.
 - Refactored multiple legacy PHP environments, ensuring modern security compliance and 2x faster response times.
- Dilato Infotech Limited** International
Software Developer **2022 – 2023**
- Engineered custom software for international markets, emphasizing secure internal management tools.
 - Performed network audits and implemented mitigation strategies for high-risk infrastructures.
- Accenture** Mexico City
Full Stack Developer **2019 – 2020**
- Developed custom enterprise modules for Drupal-based platforms and high-performance Laravel APIs.

EDUCATION

- B.S. in Computer Systems Engineering** ICEP (2017 – 2020)
Technical Degree in Programming Analysis University of Colima (2014 – 2017)

LANGUAGES

English: Advanced (Professional Working Proficiency)

Spanish: Native