

# Christopher Alatorre Tafolla

Tech Lead | Senior Backend Developer

México (GMT-6)

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A highly motivated backend senior developer with 6+ years of experience, focused on building high-quality software solutions and leading teams. Skilled in PHP, and Laravel. Interested in IT security. Awarded 1st place in the 2019 generational projects contest at college.

## EXPERIENCE

### CyberPuerta - Senior Backend Developer | Tech Lead (Remote) - April 2023 - Present

- As a Cell Leader, my responsibility was to ensure our microservices responded within 150 ms while guiding a team of developers. I provided technical direction and mentorship, architected robust microservices, and adhered to SOLID principles, PSR-12 conventions, and best practices in REST API development. I implemented resource management strategies and fostered a culture of continuous improvement. These efforts led to the consistent delivery of high-quality projects, with our microservices achieving the targeted response times and enhanced team performance.

**Skills:** PHP, Laravel, MySQL, Redis, REST APIs, JSON API Specification, Docker, Google Cloud Platform (SQL, Cloud Storage, MemoryStore), Linux Servers, SOLID principles, PSR-12 conventions, technical leadership, team mentorship, project management, performance optimization, and microservices architecture.

### Braigo - Full Stack Developer | Tech Lead (Remote) - September 2019 - April 2023

- Led the development of an e-commerce platform for designers to upload and sell their designs on fabric and fashion/home products. Improved the main system's response time from 1 minute to 800 milliseconds on average through technology updates (PHP, Laravel) and migration from Google Cloud Services to AWS, resulting in a 50% infrastructure cost reduction.
- Created an automated mockup generation service using an Azure Windows Virtual Machine, Photoshop, and Symfony/Laravel, reducing the creation process from manual (taking an eternity) to 2 minutes on average for an entire product with up to 3.5K catalog designs and saving the company around 20% of operational time.

**Skills:** PHP, Laravel, JQuery, SCSS, CSS, Tailwind, Blade (HTML), mySQL, Redis, Git, GCP, AWS, Linux Servers, Slack, Notion, agile methodologies, leadership.

### Universidad de Guadalajara, CUCEI - Mobile Application Developer (Guadalajara, México) - July 2018 - July 2019

- Developed a mobile app to help bike-sharing system users locate stations with available bikes or spaces and provide map routing to the closest station.
- Created a system that helps in-house staff manage the school's blueprint teaching process.

**Skills:** PHP, Laravel, HTML, mySQL, Linux Server, React Native, CSS, NoSQL, Firebase.

## SKILLS

- Languages, Frameworks and tools:** PHP, Laravel, MySQL, API, Javascript, JSON API Specification, HTML Blade, Chrome DevTools, API REST, Redis, CloudFlare, Docker, GIT (Bitbucket and GitHub).
- Databases:** SQL, noSQL.
- Servers:** Google Cloud Platform (App Engine, SQL, Cloud Storage, MemoryStore), Amazon Web Services (EC2, S3, RDS, Route53), and Linux servers.
- Tools:** Slack, Notion, ClickUp, VSC, PhpStorm.
- Languages:** Advanced: English; Native: Spanish.

## EDUCATION

- Universidad Panamericana** - Guadalajara, México. **Specialization in project management**, 2019-2020.
- C.U.C.E.I - U. de G.** - Guadalajara, México. **Informatics Engineering**, 2015 - 2019.

## CERTIFICATIONS

- Transformational Leadership** - Tecnológico de Monterrey. 2023.
- TOEFL** - TOEFL. 2018.