Jorge Matías Ruiz Guzmán

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PROFESSIONAL SUMMARY

Senior PHP Developer with 7+ years of experience building web applications and APIs, delivering 15+ successful client solutions across diverse industries. Passionate about delivering clear and maintainable code that provides sustainable business value. Eager to continue driving projects from concept to deployment, or contributing effectively at any stage in between.

SKILLS

Programming & Frameworks:

- · PHP 8+ (latest)
- · Symfony framework and components, Slim, CakePHP
- · JavaScript (ES6) JS, Bootstrap

Databases:

- · PostgreSQL, MySQL
- · Doctrine ORM, PDO
- · Database design, indexing, optimization

Testing & Quality:

- · PHPUnit, PHPStan
- Test driven development TTD
- · OpenAPI/Swagger (API documentation)
- · Logging, Security analysis

Professional Attributes:

- $\cdot \ \text{Remote-first collaboration, Cross-functional teams}$
- $\boldsymbol{\cdot}$ Critical and flexible thinking, Risk assessment
- · Leadership, Mentoring, Code Reviews

Backend Architecture & Design:

- · REST APIs, JWT-based authentication
- · MVC, Microservices, Multi-tenant systems
- · Dependency Injection, Design Patterns
- · DRY, KISS, Clean Code
- · Object Oriented Programming OOP
- $\boldsymbol{\cdot}$ Single responsibility principle $\ensuremath{\mathsf{SRP}}$ and modular development practices

DevOps and Infrastructure:

- · Docker, Git, Composer
- · CI/CD (GitHub Actions, basic)
- · Redis (Rate limiting, cache)

Languages:

- · Spanish: Native
- · English: Fluent

EXPERIENCE

Senior PHP Developer / Associate Technical Lead @ Startup (Independent team)

Dec 2021 - Dec 2024, remote

- Directed technical development and led cross-functional teams across multiple concurrent projects in a dynamic environment, effectively managing remote collaboration.
- · Designed and delivered web applications and custom APIs for clients across diverse industries.
- · Conducted code reviews, managed project timelines, mentored junior developers, and introduced modern practices for improved team efficiency.

Junior PHP Developer @ Startup (Independent team)

Jan 2018 - Nov 2021, Buenos Aires, Argentina

- Delivered multiple APIs, featuring on demand report processing, user authentication, session management, while ensuring scalability and maintainability.
- Contributed to the front-end development by building accompanying web clients and admins for these APIs, working autonomously and within small agile teams.
- Successfully coordinated with front-end and mobile development teams across various projects, ensuring seamless integration and alignment of API features and functionalities.

Interactive Gaming

- Developed a microservices based PHP API to centralize core business logic, including permissions and monetary transactions.
- · Led a cross functional team of 3 in developing branded, decoupled frontend sites powered by the API, delivering consistent logic and data across platforms.
- Integrated 30+ highly diverse third party game provider APIs into the core system, streamlining the integration workflow to enhance delivery speed under platform level business rules.
- Supported high volume operations with 99.9% uptime, handling millions of daily transactions and thousands of concurrent users.
- Oversaw the migration of three external databases, successfully integrating millions of new users with zero downtime, demonstrating the platform's scalability and robustness.

Professional Therapy

- Led a team of 4 in the end-to-end development of a digital therapy platform that allows for seamless connections between users and licensed psychologists for video consultations.
- Designed and developed a detailed filtering mechanism responsive to specific client needs and requirements.
- Built and optimized the database model, implementing strategic indexes and relationships to ensure efficient data retrieval and application performance.

School Safety Authorization

- Led the development of a student pickup authorization system, featuring a PHP API backend and an administrative web portal (built with CakePHP) for managing student records.
- Built the PHP API to support the generation of parent-managed pickup QR codes within the React Native mobile app and their secure validation by teachers.
- Managed direct client communication throughout the project lifecycle, gathering requirements, presenting demos, and incorporating feedback to ensure the solution aligned with school safety protocols.