

MARIANO BIENCINTO SANCHEZ

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SENIOR BACKEND ENGINEER & SITE RELIABILITY ENGINEER (SRE)

PHP | Python | AWS | CI/CD | Observability | High-Availability Systems

PROFESSIONAL SUMMARY

Senior Backend Engineer and Site Reliability Engineer (SRE) with 20+ years of experience designing, developing, and operating high-traffic web platforms and distributed systems. Strong expertise in PHP (Symfony) and Python, CI/CD automation, observability, performance optimization, and scalable architectures on AWS. Focused on reliability, automation, monitoring, and operational excellence.

TECHNICAL SKILLS

- Programming Languages: PHP, Python, JavaScript, Node.js, Bash, Perl
- Frameworks: Symfony (2.x–4.x), Slim Framework, Zend, CodeIgniter
- Cloud & Infrastructure: AWS (ECS, RDS, S3, Auto Scaling), Linux
- CI/CD: GitHub Actions, GitLab CI
- Observability: Prometheus, Grafana, Datadog, Instana
- Caching & Performance: Redis, Memcached, Varnish, Akamai, Fastly
- Databases: MySQL, PostgreSQL, MongoDB, Oracle, SQLite
- Web Servers: Nginx, Apache, PHP-FPM
- Version Control: Git, GitHub, GitLab, Bitbucket, SVN
- Methodologies: Agile, SCRUM, DDD, Microservices

PROFESSIONAL EXPERIENCE

¡HOLA! — SRE & Senior Software Engineer (Full Remote)

Madrid, Spain | Nov 2018 – Present

- Designed and developed backend services and automation tools using PHP, Python, and Node.js.
- Built and maintained CI/CD pipelines with GitHub Actions and GitLab CI.
- Implemented monitoring and observability solutions with Prometheus and Grafana.
- Optimized performance and availability using Redis, Memcached, Varnish, Akamai, and Fastly.

- Ensured reliability and stability of high-traffic production systems running on AWS.

GRUPO ATISA — Senior PHP Analyst and Developer

Madrid, Spain | Jun 2018 – Nov 2018

- Developed corporate backend applications using Symfony 4 and MySQL.
- Improved scalability and maintainability of enterprise systems.

VOCENTO — Senior PHP Analyst and Developer

Madrid, Spain | Nov 2016 – Jun 2018

- Developed backend services with Symfony within a modular microservices architecture.
- Applied DDD principles and worked under SCRUM methodology.
- Improved web performance and frontend optimization strategies.

UNIDAD EDITORIAL — Senior PHP Analyst Programmer

Madrid, Spain | Jul 2014 – Nov 2016

- Developed backend systems using Symfony and Oracle in high-traffic environments.
- Integrated payment gateways and subscription engines.
- Automated reporting processes using PHP and Bash.

KIMIA — Senior PHP Analyst Programmer

Madrid, Spain | May 2013 – Jun 2014

- Managed Linux servers and production environments.
- Configured Nginx, Apache, and implemented Redis/Memcached caching systems.
- Administered MySQL and MongoDB databases.

GAMELEARN — Senior PHP Analyst Programmer / Technical Lead

Madrid, Spain | Apr 2013 – May 2013

- Led backend development for educational platforms.
- Managed AWS infrastructure and technical decisions.

LOGICA — Senior PHP Analyst and Developer

Madrid, Spain | Oct 2011 – Mar 2013

- Developed backend applications using PHP and Perl.
- Implemented MVC architecture using Zend framework.
- Designed and optimized MySQL and NoSQL databases.

PUBLIC ADMINISTRATION MINISTRY — DBA & Developer

Madrid, Spain | Sep 2010 – Oct 2011

- Managed Oracle, PostgreSQL, and MySQL databases.
- Ensured high availability and performance optimization.

IPSA — Certification and Support Technician

Madrid, Spain | Feb 2009 – Sep 2010

- Provided L1/L2 technical support and production environment setup.
- Developed automation scripts using Bash, Perl, and PHP.

GINKGO SOLUCIONES INFORMÁTICAS SL — Manager / Technician

Madrid, Spain | Feb 2006 – 2009

- Managed IT services business including networking and web development.
- Delivered Linux and Windows technical support and infrastructure setup.

FREELANCE — Support and Development

Madrid, Spain | Jan 1999 – Feb 2006

- Managed Linux and Windows systems across multiple environments.
- Developed automation and reporting scripts for business operations.

EDUCATION

Specialist in Linux Environments (2006)

Continuous self-directed learning and professional development.

LANGUAGES

Spanish: Native

English: Professional technical proficiency

ADDITIONAL INFORMATION

Location: Spain (Cantabria)

Work Preference: Full Remote