

LAURA ESCOBAR

Senior Backend Engineer &
AI Developer Platform

Senior software engineer with 15+ years in backend and SaaS (PHP, TypeScript, AWS). At Mailsuite I lead the work to make our microservices ecosystem workable for AI coding agents, and I maintain agent-ecosystem, an open-source template for spec-driven development.

Professional experience

2023 - Now

Senior Software Engineer

Mailsuite (formerly Mailtrack)

Full-stack engineer on the product development team: I design the architecture of new solutions and build features end to end, from the PHP/Symfony microservices backend to the React frontend, on AWS.

Leading improvements to the microservices ecosystem to make it more AI-agent-friendly.

2022 - 2023

Senior Backend Engineer

Zinio

Backend engineer on Zinio's digital platform: a microservices architecture built with PHP, TypeScript and DDD on AWS, RabbitMQ and Redis.

2018 - 2020

Senior Full-stack Engineer

Signaturit

Full-stack engineer on Signaturit's digital signature product, working on DDD microservices with deep hands-on use of AWS.
Led the implementation of the signature reminder system, built in Node.js on Amazon SES.

2017 - 2018

Senior Backend Developer

La Cupula Music

Backend engineer on SonoSuite, a music distribution platform for artists, improving the platform's backend in PHP and Python on MySQL and MongoDB.

2014 - 2017

Senior Cloud Developer

The Mamasú Agency + Ingram Micro Cloud

Built cloud marketplaces for companies worldwide using the APS standard on Parallels Automation. As technical product lead, managed the relationship directly with each client's stakeholders.

2011 - 2013

Web Developer

WebExperience

Web developer on PHP, ASP and SQL databases.

CONTACT

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SKILLS

AI engineering
Multi-agent workflows, Coding agents, SDD frameworks, LLMs, Harness engineering.

Languages & frameworks
PHP, TypeScript/Javascript , Python, SQL.

Frameworks & Runtimes
Symfony, Doctrine, Node.js, React.

Architecture & practices
Microservices, DDD, Hexagonal architecture, Distributed systems, REST APIs, TDD.

Cloud & DEVOps
AWS (Lambda, Elastic Beanstalk, SES, SNS, SQS), Docker, CI/CD, Git (GitLab, GitHub), Datadog.

Data & messaging
MySQL, MongoDB, Redis, Elasticsearch, RabbitMQ.

EDUCATION

SDD with Coding Agents
Deeplearning.ai

AI Agents Fundamentals
Hugging face

AWS Certification
Signaturit

Development of Computer Applications
Higher Vocational Degree

System Hardware administration
Intermediate Vocational Degree

LANGUAGES

Spanish	Native
English	Professional
Japanese	Basic

HOBBIES

Music and dance, theater, videogames, cooking, video & photo.