



Andrei Sima

Backend Developer · Symfony, Laravel, SpringBoot · Scalable Finance & Internal Systems

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◦ Profiles ◦

[Github](#)

[LinkedIn](#)

◦ Skills ◦

Languages & Frameworks

PHP, Laravel, Symfony, Yii2, Java,
SpringBoot, Vue.js

Architecture & Backend

Hexagonal Architecture, REST APIs,
Microservices, RBAC, MVC, Domain-
Driven Design, CQRS

DevOps & Tooling

Git, RabbitMQ, CI/CD, Docker,
Kubernetes, PHPUnit

Databases

MySQL, PostgreSQL, MongoDB,
Clickhouse, ElasticSearch

Systems & Platforms

CRM, ERP, Billing Systems, Reporting
Tools, Wordpress

Soft skills

Clear communicator, Strong
documentation, Fast learner, Team player

◦ Education ◦

Thos i Codina

Web Application Development
Advanced Vocational Training
2018 - 2020

◦ Languages ◦

English

Spanish

Romanian

Catalan

Experience

RichAudience

Backend Developer

2022 - Present

- Cut billing workload by **50%** by building a finance module for monthly closures and invoicing in CRM.
- Synced data across 3+ companies in real time using **RabbitMQ-based async flows**.
- Led integration of 5 platforms, optimizing API calls and DB sync across teams.
- Created centralized **RBAC API** for secure role syncing across microservices.
- Built reporting tools (DataTables + API) handling **millions of rows** with caching/lazy load and elastic.
- Applied TDD + hexagonal architecture for reliable, modular services.
- Increased development speed by **40%** by building reusable backend modules and Vue-integrated components shared across multiple internal platforms.

WebHelp (Google)

Technical Support Engineer

2021 - 2022

- Resolved 100+ complex issues with **95%+ CSAT**, submitting bug reports used in 3+ confirmed fixes.

Freelance

Freelance Web Developer

2020 - 2021

- Delivered 10+ SEO-optimized WordPress sites, boosting leads by **30%** and cutting load times by **40%**.

Kriter

Full-Stack Developer Intern

2019 - 2021

- Migrated legacy sites to responsive layouts, increasing mobile engagement by **30%**.
- Built ERP/CRM backends using SpringBoot and delivered UIs from Figma mockups.