



Jamshiddin Ismailov

Senior Backend Developer / Team Lead — PHP · Laravel · Symfony

Tashkent, Uzbekistan · full-time · no relocation

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01 PROFILE

Senior backend engineer and team lead with almost seven years of commercial development: from full-stack work at a bank — through scalable Laravel and Symfony backends with DDD — to team leadership on a high-load B2B2C BNPL and installment platform. The specialty is financial systems: **obligation ledgers, lending flows and underwriting, biometric KYC**. I combine engineering depth (DDD, CQRS, event-driven architectures, database optimization) with team-lead practice: architecture decisions, code review, mentoring, task decomposition and estimation. Outside employment — **co-founder of Qarz-Qurs** (a person-to-person debt ledger; the entire backend; live on the App Store), **co-founder of Himoyam** (an insurance platform for agents' sales and commission payouts; the whole platform; in production) and **founder of Bahola** (appraisal automation for real estate and vehicles).

STACK PHP 8.x · Laravel · Symfony · PostgreSQL / MySQL · Redis · Kafka · Docker · GitLab CI/CD

02 EXPERIENCE

Feb 2025 —
Sep 2026
1 yr 8 mo
Tashkent

Ipak Yuli Technologies

Senior Backend Developer / Team Lead

High-load B2B2C fintech platform for BNPL and installment lending

- ◆ Designed and built the platform's backend services: REST APIs, integrations with external systems.
- ◆ Took part in architecture design and technical decisions on scaling the platform.
- ◆ Ran code reviews and mentored developers; introduced engineering practices in the team.
- ◆ Built asynchronous queue-based processing; automated the platform's business processes.
- ◆ Decomposed tasks and estimated effort; led cross-functional discussions with product, risk, business and QA.
- ◆ Investigated production incidents, worked down tech debt methodically, optimized performance.

Apr 2022 —
Feb 2025
2 yr 11 mo
Tashkent

Codality · codality.co

PHP Developer

Custom development for B2B and B2C: CRM, fintech, real estate, e-commerce

- ◆ **Order management for a print production business** (client undisclosed): built both sides — a Symfony API applying DDD (four bounded contexts, a domain layer free of ORM annotations, aggregates with domain events) and a Next.js client (App Router, TypeScript, drag-and-drop, PDF generation).
- ◆ Integrated payment systems, banking services, WhatsApp, Telegram, PBX telephony and other third-party APIs.
- ◆ Designed event-driven workflows and background jobs on Laravel Queues/Events; optimized databases — queries, indexes, data models.
- ◆ Ran code reviews and technical planning; mentored junior developers.

STACK PHP 8.x · Laravel · Symfony · Doctrine ORM · MySQL · PostgreSQL · Vue.js · Next.js · TypeScript · Docker · GitLab CI/CD

Oct 2019 —
Apr 2022
2 yr 7 mo
Tashkent

Turonbank

Full Stack Developer

Commercial bank · internal corporate systems

- ◆ Built internal banking applications, including an electronic document management system with approval workflows; the systems are used by 1,000+ employees.
- ◆ Took part in designing and implementing an underwriting system: borrower credit assessment, automation of credit decisions.
- ◆ Integrated internal bank systems with external underwriting and credit-scoring services.
- ◆ Ensured secure data handling and compliance with banking security standards; optimized queries and refactored for performance.

03 OWN PRODUCTS AND CONTRACT PROJECTS

Sep 2026 – present
in production
himoyam.uz

Himoyam
Co-founder · Full-stack Engineer

An insurance platform for Uzbekistan, starting with the agents who sell the policies: an agent sees what they have sold and earned and can withdraw it to their own bank card. The insurance side of the business is my co-founder's.

- ◆ Built the platform end to end: data model, backend, the Vue 3 and TypeScript frontend, automated tests, static analysis, GitLab CI and Docker deploys.
- ◆ Implemented payouts to agents' bank cards through a licensed payment provider: **a payout claims its earnings before anything leaves**, goes out under its own idempotency key and is settled exactly once; an unclear answer is never a reason to send again — a scheduled job asks the provider what became of it.
- ◆ Sales become each agent's earnings, counted exactly once; commission rates are the operator team's to set and every change stays on the record; a card is confirmed by a code the bank sends, and card numbers are never stored in the clear.

STACK PHP · Laravel · Vue.js · TypeScript · Inertia.js · PostgreSQL · Redis · Horizon · WebSockets · Docker · GitLab CI

Jan 2026 – present
App Store (UZ)
qarz-qurs.uz

Qarz-Qurs
Co-founder · Backend Engineer

A person-to-person debt ledger for private individuals; live on the App Store (Uzbekistan), Android in development. The idea and the iOS app are my co-founder's.

- ◆ Designed and run the entire backend: data model, API, auth, background jobs, realtime on Laravel Reverb (websockets), push notifications, scheduler, admin panel, automated tests, CI, deploys.
- ◆ Built an obligation-and-allocation ledger as the single source of truth: **balances are derived, never stored**; implemented automatic netting of opposite obligations, one-to-one and group settlements, multi-currency balances.
- ◆ Added SMS sign-in and biometric KYC via MyID before any financial action; cash handovers count only after the receiver confirms.

STACK PHP · Laravel · PostgreSQL · Redis · Laravel Reverb · MyID · Docker · GitLab CI

Sep 2023 – present
in daily use

Business automation for a retail company · client undisclosed
Developer · contract

- ◆ Built the CRM the company uses daily: clients (individuals and legal entities), contracts with document generation, orders, call log, reminders.
- ◆ Implemented export of CRM orders to Yandex Metrika conversions with historical import and persisted sync errors.
- ◆ Carried out major-version upgrades with no interruption to the business.

STACK PHP · Laravel · Vue.js · Inertia.js · Tailwind · PostgreSQL · Docker

04 SKILLS

Backend	PHP 8.x · Laravel · Symfony · Doctrine ORM · REST APIs · WebSockets · MyID (biometric KYC)
Data & queues	PostgreSQL · MySQL · Redis · RabbitMQ · Apache Kafka
Architecture	DDD · CQRS · SOLID · unit testing (PHPUnit) · PHPStan
Infrastructure	Docker · Docker Compose · GitLab CI/CD · Nginx · Linux · Git · AWS
Frontend	Vue.js · Inertia.js · Next.js · TypeScript · Tailwind
Leadership	team leadership · mentoring · code review · task decomposition and estimation · architecture decisions

05 EDUCATION AND LANGUAGES

Inha University in Tashkent
Bachelor · Computer Science and Engineering · 2019

Uzbek — native
Russian — C1, fluent
English — C1, fluent