Leonid Voronin

Backend developer, PHP / Laravel

Tashkent, remote or hybrid

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SUMMARY

Backend developer working in PHP/Laravel, with 3 years in fintech and medtech and a BSc in Software Engineering (IT Park University, EPAM school, 2026). I break complex systems down into scalable architecture, with a focus on code performance and its cost to run in the cloud. I use AI tools heavily in daily work.

EXPERIENCE

Backend developer · DMed — Uzbekistan's unified state medical system — February 2026 — August 2026

- Worked on a high-load system serving more than 10 million users.
- Designed and wrote optimized high-load PostgreSQL queries.
- Built integrations with the Interior Ministry and the Prosecutor's Office.
- Optimized file storage in the database and SeaweedFS, cutting server storage costs.
- Delivered on tight deadlines under strict government requirements.

Backend developer · Alif Uzbekistan, fintech — April 2024 — November 2025

- Cut API latency fivefold (from 1000 to ~200 ms) through SQL optimization and refactoring.
- Merged 2 client ecosystems into one by introducing Unified Identity and solving data consistency.
- Improved client and partner onboarding, integrated MyID.
- Designed modules with DDD, worked with CQRS.
- Lowered cloud costs: Kubernetes resource and storage audit, data compression.
- Built an automated client scoring algorithm for the compliance team.
- Designed a universal integration scheme used for every new partner.
- Mentored two junior developers.

EDUCATION

BSc, Software Engineering · IT Park University, EPAM School of Engineering branch — 2023 — 2026

- Bachelor's degree, June 2026; Front-End specialization in the EPAM program.
- Merit-based scholarship from the IT Park Directorate for the 6th semester.
- The academic director's reference: “one of the most promising students in his cohort.”
- Algorithms and data structures, cryptography, backend and frontend, QA, data analysis.

Backend Engineering in PHP · Alif Academy — 2023 — 2024

- PHP, SQL and Redis, two Laravel applications, web server environment setup.

Android and iOS with Flutter · PROWEB — 2023

- 8 months, 64 lessons, six pet projects in Flutter.

Blockchain Engineering · Web3 Academy — Armenian Code Academy × Asterium — Summer 2026

COMPETITIONS AND VOLUNTEERING

EPAM internship in Spain · ITPU | EPAM — 2024

- One of 8 students awarded a fully paid internship and a visit to EPAM's offices.

CodeBattle winner · ITPU | EHU Lithuania 2023

- International programming competition.

AI hackathon · New Uzbekistan University 2024

- An AI-powered learning app built in Unity.
- Participant prize: a 3M sum voucher for Tehnikum courses.

Techstars Startup Weekend · Tashkent 2026

- A 54-hour ideathon: from idea to product, the Business Model Canvas, customer validation.

Competitive programming olympiad · ITPU 2024

Mobile developer at CityMove startup · Pizza&Pitch winner 2023

- Frontend of the Flutter mobile app.

Volunteer · ICTWeek Uzbekistan, EPAM e-Kids 2023 — 2024

- ICTWeek: the ITPU booth.
- EPAM e-Kids: mentor teaching children to code in Scratch.

OUTSIDE WORK

Running and mountains · Uzbekistan

- Bukhara Night Race: a 21.1 km half marathon (2025) and 10 km (2026).
- Zaamin Ultra 2025: 5 km.
- Mountains on weekends.

SKILLS

- PHP, Laravel, PostgreSQL, MySQL
- Docker, Kubernetes, Redis, Kafka, ElasticSearch
- DDD, CQRS, microservices, SOLID
- Grafana, Prometheus, Sentry

LANGUAGES

- Russian — native
- English — C1
- Spanish — A1