Said Muradkhan

Backend Developer · PHP, Laravel, Go

Baku, Azerbaijan · +994 10 414 26 24 · saidmuradkhan414@gmail.com
saidmuradkhan.dev · linkedin.com/in/said-muradkhan-0103a2350 · github.com/saidmuradkhan ·
gitlab.com/saidmuradkhan414

SUMMARY

Backend-focused full-stack developer. At Leops I am one of the main contributors to Spec-Taxi, a fleet management platform built fully on Laravel and MySQL, where I built the inventory, sales and cash-register modules, queued integrations with external APIs and PHPUnit tests. Outside work I write backend services in Go and Python with PostgreSQL, automated tests and CI. Computer Science student at Khazar University. English B2.

SKILLS

Languages	PHP, Go, Python, JavaScript (ES6+), TypeScript, SQL
Backend	Laravel (Eloquent, migrations, queued jobs, scheduler, Artisan commands), REST API design, JWT authentication, Django REST Framework, FastAPI, Node.js / Express
Databases	MySQL, PostgreSQL, schema design, indexing and slow-query optimization, migrations
Testing	PHPUnit feature tests, Go testing and httptest, pytest, Vitest, coverage gates in CI
CI/CD and tools	Git, GitLab CI/CD, GitHub Actions, Docker, Composer, AWS S3, server deployment
Frontend	React, Blade, Alpine.js, Tailwind CSS, HTML5, CSS3

EXPERIENCE

Full Stack Developer · Leops

Jan 2026 – Present · Baku, Azerbaijan

Spec-Taxi, internal fleet management system (db.spec.taxi) Jun 2026 – Present

Laravel 8, PHP, MySQL, queued jobs, Artisan scheduler, PHPUnit, Blade, Tailwind CSS, Alpine.js, GitLab CI/CD

Platform for ride-hailing and courier fleet operations: drivers, cars, contracts, payments, inventory and reports. A full Laravel codebase with 130+ Eloquent models. I am one of its main contributors, with 670+ commits.

- Built the inventory and sales module: purchases, warehouse stock, sales sheets with stock reservation and preset pricing, CSV import and export.
- Built the cash-register service and bank reconciliation: an Artisan command matches non-cash movements against bank statements, posts the missing ones and recomputes the balance.
- Wrote integrations with external services as queued jobs and scheduled Artisan commands (23 commands, 18 jobs): fleet, driver and car sync from the Bolt API, harsh-driving events from Wialon GPS, traffic fines and vehicle inspection status.
- Added progress tracking for queued Artisan operations across processes, and made the sync jobs safe against queue retries, overlapping runs and provider downtime.
- Designed the schema for new features: 115 migrations and 37 Eloquent models, plus composite MySQL indexes for the driver list and statistics queries.
- Wrote PHPUnit feature tests (58 tests) for contract closing rules, queue job behaviour, driver-exit detection and fleet statistics.
- Built background report exports to CSV and Google Sheets with column selection, and a statistics page for cars, drivers and fleets.
- Fixed a stored XSS caused by unescaped Blade output, and built a password-protected server panel with server, database, application and error-log dashboards.
- Worked on the Blade, Tailwind CSS and Alpine.js front end: responsive layouts, a shared UI kit and translation support across modules.

Assetra, asset and inventory management product (team project, in progress) Jul 2026 – Present

Laravel 13, React 19, AWS S3

- Designed and documented the first version of its REST API in Laravel, added image storage on AWS S3 and moved translations into the database.

Leops corporate website (leops.az) Jan 2026 – Present

- Built and deployed the company website end to end (Laravel) and maintain it in production. Across projects I also handle server deployments, environment configuration and production troubleshooting.

Driver behaviour analysis platform (internal geospatial tool) Jan – May 2026

- Main contributor to the React and TypeScript front end (Redux Toolkit, MUI, Leaflet) of a map-based fleet analysis tool, and added NestJS and Prisma modules on its back end.

PROJECTS (PERSONAL, BUILT SOLO)

cbar-rates · Exchange rate microservice in Go

Sep – Oct 2026

Fetches the official daily exchange rates of the Central Bank of Azerbaijan, parses the XML feed and serves it as a JSON REST API with a converter page and a 30-day history chart.

- In-memory cache with TTL, stale-on-error serving and request de-duplication, plus automatic fallback to a second rate provider when CBAR is unreachable.
- Rate limiting, graceful shutdown, structured logging, and tests with at least 80% coverage enforced in CI.

Go (net/http, encoding/xml, log/slog), Docker, GitHub Actions · github.com/saidmuradkhan/cbar-rates · rates.saidmuradkhan.dev

az-job-radar · Job vacancy scraper and analytics API

Oct 2026

Async scraper and data pipeline that collects vacancies from 10 Azerbaijani job sites every 3 hours and serves the results through a FastAPI REST API and a dashboard.

- Concurrent scraping with asyncio and httpx. Scheduled pipeline on GitHub Actions writes to PostgreSQL (SQLAlchemy, Alembic migrations), about 900 vacancies per run.
- Tests run offline against saved pages: 98% coverage, with a CI gate at 85%.

Python, asyncio, httpx, FastAPI, SQLAlchemy, Alembic, PostgreSQL, pytest · github.com/saidmuradkhan/az-job-radar · radar.saidmuradkhan.dev

jobtrack · Job application tracker

Sep – Oct 2026

Full-stack tracker for job applications, built on my two services (vacancies from az-job-radar, salary conversion with rates from cbar-rates).

- REST API with Django REST Framework: JWT authentication, per-user data isolation, filtering, search and ordering.
- A webhook receives forwarded job emails, classifies them in three languages and moves the matching application forward automatically.
- 133 backend tests (pytest-django) and 37 frontend tests (Vitest) run in GitHub Actions.

Python, Django REST Framework, JWT, PostgreSQL, React (Vite), pytest, Vitest · github.com/saidmuradkhan/jobtrack · jobs.saidmuradkhan.dev

Event ticketing platform with card payments

Jun – Aug 2026

Ticketing platform modelled on iTicket.az. Real card payments go through the Payriff API via a Node.js / Express service that keeps the secret key server-side and verifies the payment status with Payriff. React front end with an interactive seat map.

Node.js, Express, Payriff API, React · github.com/saidmuradkhan/Iticket

Other projects

- PassIn: offline password manager for Windows in C# and C++ (AES-256-GCM through Windows CNG), with an installer and a CI/release pipeline.
- React front ends: Zenvolt e-commerce store, a car import and shipping site, the Amber Lounge cocktail app and my portfolio website.

EDUCATION AND LANGUAGES

Khazar University · Bachelor's degree, Computer Science Sep 2024 – Jun 2028 (expected)

Defence Industry Research & Innovation Center (MSTİM) · Bachelor of Engineering Sep 2026 – Present

Mechatronics, Robotics, Automation & AI. Engineer Training & Defence Industry Ecosystem Development Program.

Div Academy · Full Stack Web Development programme (current grade 98/100) Nov 2025 – Present

Languages: Azerbaijani (native), Turkish (C1–C2), English (B2), Russian (A2)