Said Muradkhan

Full-Stack Developer · Laravel, React, Go, Python

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SUMMARY

Full-stack developer at Leops, working across Laravel and React. I am one of the main contributors to Spec-Taxi, a fleet management platform built on Laravel and MySQL, and earlier built most of the React and TypeScript front end of an internal driver-analysis tool. Outside work I build and deploy backend services in Go and Python with PostgreSQL, automated tests and CI. Computer Science student at Khazar University. English B2.

SKILLS

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

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, sales and cash-register modules, including stock reservation and reconciliation of the cash register against bank statements.
- 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.
- Worked on the Blade, Tailwind CSS and Alpine.js front end: responsive layouts, a shared UI kit and translation support across modules.

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

React 19, TypeScript, Redux Toolkit, MUI, Leaflet, Recharts, Framer Motion, Vitest, Testing Library, NestJS, Prisma

- Built the interactive map page on Leaflet around a canvas-rendered grid heatmap of about 10,000 cells: trajectory playback with a timeline, split-view comparison of two periods, geofences and draggable control panels.
- Managed state with Redux Toolkit (map, trajectory, vehicle, geofence, auth and UI slices) on top of a typed API layer with request retries, debounced search and a normalised data layer.
- Built the drivers, fleets, investigation and analytics pages with MUI and Recharts KPI cards, animated with Framer Motion, plus role-based protected routes and CSV and PDF export.

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

Laravel 13, React 19, Tailwind CSS, AWS S3

- Built the React single-page dashboard (URL-based routing, shared modal shell, responsive Tailwind CSS layouts) and the first version of the Laravel REST API behind it, with image storage on AWS S3.

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.

PROJECTS (PERSONAL, BUILT SOLO)

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

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.
- Per-IP token-bucket rate limiting (429 + Retry-After), graceful shutdown, structured JSON logging with log/slog.
- Unit and HTTP tests with at least 80% coverage enforced in CI. Multi-stage Docker build into a ~20 MB distroless image.

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

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 work

- PassIn: offline password manager for Windows in C# and C++ (AES-256-GCM through Windows CNG), released with an installer and a CI/release pipeline.

More React projects

- 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)