Ian Oblovatskii

Senior Software Engineer (Golang), 6+ years of experience

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SUMMARY:

Backend engineer with 6+ years of commercial experience (4+ years in Go).
Own the full service life-cycle - architecture, coding, CI/CD, observability and on-call.
Ready to relocate; English C1, Russian native.

HARD SKILLS:

Go · PostgreSQL · ClickHouse · Redis · Kafka · REST/gRPC · Docker · Kubernetes · GitLab CI · JWT/OAuth2 ·
ELK · Prometheus · Grafana · OpenTelemetry · Jaeger · Kibana · Linux · git · pprof · Unit/Integration testing

PROFESSIONAL EXPERIENCE:

Wildberries Marketplace - Senior Backend Engineer (Logistics Platform) Remote   Oct 2023 – Present (1y 11mos)
Marketplace with 58000+ pick-up points in 7 CIS countries + UAE, 130+ fulfilment & sort centres (≈ 2.5M m²),
1700 own trucks and 20M+ daily orders (GMV $45B in 2024).
Stack: Go, PostgreSQL, ClickHouse, Redis, Kafka, gRPC, Docker/k8s, Gitlab CI, Prometheus/Grafana,
OpenTelemetry, Jaeger, Ginkgo/Gomega.
- Own six microservices (totes, dock & route reservations, auto-requests, warehouse terminals, waybills, carriers) and lead code reviews.
- Added in-process LRU + Redis decorator caches → DB traffic & CPU -20%.
- Parallelised bulk loaders; large analytical reports now open in seconds, not minutes.
- Re-designed auto-reservation; average dock turnaround ~3h → 1-2h, virtually eliminating idle time.
- Reduced "missing-shipment" analytics errors 5× (2.1% → < 0.4%) and cut Redis memory ≈ 25% with a new key schema + TTL.
- Rewrote transport request batch → runtime -40% (14 min → 8 min).
- Introduced OpenTelemetry traces and structured logs; lower MTTR protects revenue (~$12–25k per outage hour).

HireUp - Software Engineer (StartUp) Remote ·   Apr 2023 – Sep 2023 (6mos)
Early-stage platform detecting fraud in hiring pipelines.
Stack: Go, PostgreSQL, ClickHouse, Kafka, Docker, GitLab CI, Testify.
- Built two Go services that ingest, normalise and score ≈2M events/day, writing results to ClickHouse for near-real-time dashboards.
- Implemented a Kafka-batch ETL worker with bulk inserts; 30-day queries respond in < 200 ms.
- Set up GitLab CI, multi-stage Docker builds, and automation scripts-deployments became one command.
- Drove unit-test culture (Testify + mockgen); coverage → 82%.
- Mentored a junior developer: pair programming, PR feedback, weekly growth plans; the junior shipped production tickets after six weeks.
- Took on ad-hoc DevOps and React proof-of-concept dashboards when needed.

iT19 - Software Engineer (Custom Development) Hybrid ·   Jan 2021 – Dec 2022 (1y 11mos)
Outsourced projects in gaming, real estate, and public-info domains.
Stack: Go, PostgreSQL, Docker, AWS EC2, JWT, REST API, React.js, Telegram Bot API.
- Gaming achievements store: designed a REST + PostgreSQL back end handling > 1k writes/s, exported gRPC proto, surfaced Prometheus metrics.
- Real-estate platform: delivered full stack (Go API, React UI, PostgreSQL, web-scraper, Telegram bot).
- COVID-19 notifier bot: pushed region-level stats to 5000+ subscribers.

EDUCATION:

Khakass Technical Institute of Siberian Federal University, 2001-2004, Incomplete
Electricity supply to industrial enterprises by industry

LANGUAGES:

English - C1, Russian - native