Vladislav Tishchenko

Senior Software Engineer

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Summary

Experienced Software Engineer with a 6-year proven track record of delivering high-value enterprise digital solutions. Expert in driving systemic architecture advancements and optimizing user-centric design to accelerate project delivery and amplify user satisfaction.

Experience

Senior Software Engineer / Team Lead at Gelato
Nov, 2022 - Present

Product: Global B2B E-Commerce Platform for Print-on-Demand.
Tech Stack: Go, PHP, PostgreSQL, BigQuery, RabbitMQ, Redis, Datadog, Prometheus, Grafana, Kubernetes, AWS

- Authored a service for preliminary calculation of the production cost per production partner per volume leading to improving decision-making routing process with a delivery cost reduction of 40%.
- Transitioned Pricing and Agreement services from PHP to Go, reducing feature development time by 50% and multiplying new price processing capacity and speed.
- Spearheaded a 4-person engineering team utilizing Agile to build a scalable financial service, boosting productivity by 40% and accelerating feature time-to-market by 20%.
- Introduced packaged updates for product parameters using changesets, enabling live change previews, enhancing user experience and contributing to a 5% NPS uplift.

Senior Software Engineer at Noveo Group
Apr, 2021 - Nov, 2022

Product: Retailer-based Advertising Platform - a platform to advertise dynamic product carousels on social media.
Tech Stack: Go, PostgreSQL, ClickHouse, ElasticSearch, Prometheus, Grafana, Kubernetes, AWS

- Designed and implemented service to generate static landing page per advertise on the fly, improving user satisfaction rate by 35%.
- Established service to generate a dynamic product carousel, increasing system efficiency by 25% and trimming cloud provider expenses.
- Introduced an authentication and authorization service for secure system access and user rights management allowing granular access to the system components.

Software Engineer at Astral
Sep, 2020 - Apr, 2021

Product: Fiscal Data Operation System - transmitting fiscal data to tax authorities from cash registers.
Tech Stack: Go, NSQ, MongoDB, Redis, ClickHouse, ElasticSearch, Prometheus, Grafana, Baremetal

- Designed and implemented highly data-intensive data processing services from cash registers.
- Pioneered referral offers system leading to increased Gross Profit Margin by 15%.
- Crafted notification system that reduces message delivery latency to clients by 70%.
- Accomplished a statistic tracking and analytics service for incoming document flow, enabling real-time alerting and reacting on incidents.

Software Engineer at 3BET
Nov, 2018 - Nov, 2020

Product: Sure Bet System - an automated bookmaker's parsing system for finding sure bet situations

- Built bookmaker scrapers to extend the range of supported sure bet situations for different bookmakers, leading to an increased number of sure bets with greater audience coverage. Stack: Go, Redis, WebSocket, PostgreSQL
- Devised trading bot for a defined strategy on a crypto exchange which led to a fixed percent of profit based on the deposit without risks. Stack: Go, Redis, PostgreSQL, Telegram Bot API
- Developed a monitoring system for the automatic processing errors in parsing services. Stack: Go, Redis, PostgreSQL, Prometheus, Grafana

Education

Bachelor in Computer Engineering	Tomsk State University of Control Systems and Radioelectronics	Sep, 2018 - Jun, 2022

Skills

Languages	English - Upper-Intermediate (B2)
Soft Skills	Responsability, Collaborative, Analytical, Team Leadership
Programming	Go, SQL, Bash, DRY, KISS, SOLID, GRASP, TDD & BDD
Architecture	SOA, CQRS, DDD, Microservices Arch, Event sourcing, 12 Factor App, HA Distributed Systems
Databases & Brokers	PostgreSQL, ClickHouse, MongoDB, Redis, ElasticSearch, S3, RabbitMQ, NSQ, Kafka
DevOps	Docker, Kubernetes, Helm, Grafana, Prometheus, GitLab CI/CD, Circle CI, ELK, Datadog