Ibragim Zubailov

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SKILLS

Programming: Go, TypeScript, Node.js, NestJS, Web3(Blockchain), PHP

Storage&Transport: Clickhouse, Postgres, MySQL, MongoDB, Redis, Aerospike, Kafka, RabbitMQ, NATS

Others: GlusterFS, ElasticSearch, Docker, Kubernetes, Ansible, Nginx, Prometheus, Grafana

Languages: Russian (native), English (intermediate)

PROFESSIONAL SUMMARY

I'm a Software Engineer with experience in Node.js, Go, Teamlead, Techlead and Application design I specialize in high-load systems, A/B testing, transitioning to microservices, and evaluating third-party tech risks

WORK EXPERIENCE (6 YEARS)

MTS Group Senior Go and Node.is Developer

Moscow, RussiaJun 2022 — Jun 2023 (1y.)

- Develop high-load b2b storage.
- Service for optimizing load-balance of storage throughput.
- Optimized retrieve data from storage.

Stack: Go, Node.js, Clickhouse, MongoDB, Kafka, RabbitMQ, GlusterFS

Lofty Teamlead (8 BACKEND) Moscow, Russia
May 2020 — May 2022 (2y.)

- Developed arbitrage project between advertisers(DSP) and supply platforms (SSP). Actively participated in strategizing business logic development. After 2 years project was generating over 1mil\$ revenue, and having 500k rps.
- Processes added to the team: KPI performance review, roadmap planning, mentoring, idea submission point, task decoupling.
- Developed traffic quality evaluation system to predict prices for SSP
- Developed filter system to screen out fraudulent and low-quality traffic.

Stack: Go, Clickhouse, Postgres, Aerospike, Kafka, GRPC

Techlead (4 BACKEND)

Oct 2019 - May 2020 (8m.)

- Rewrote main application to achieve: stability(no fires), 3x perfomance, A/B Business testing, unit/integration tests, low entry threshold(for newcomers). In 2y growed from 15k to 150k rps.
- Introduced Agile pipeline, involved in the recruitment process
- Participated in architecture design including devop's and database storage parts.

Stack: Node.js, Clickhouse, Postgres, Redis, Kafka

Senior Node.js Developer

Jul 2019 — Oct 2019 (4m.)

- Develop high-load (70k rps) push advertisement sender, with a big flexibility of settings.
- Microservice for authorization

Stack: Node.js, MySQL, RabbitMQ

Belsona Investment Group Middle Node.js Developer

Moscow, Russia Jun 2017 — Jul 2019 (2y.)

- Develop arbitrage bot between blockchain smart-contract and exchange (Binance/Bitfinex).
- Design and develop risk evaluation system and a predictive model based on market trends, trading data, blockchain activities.
- Automation scripts for reducing routine tasks, specifically for ICO projects
- Devised service for risk score ICO products.

Stack: Node.js, TypeScript, MySQL, Web3(Ethereum.), Websockets

EDUCATION

Bachelor's degree, Computer and Information Systems Security

Sep 2013 - May 2017 (4y.)

Dagestan State University