

# Ibragim Zubailov

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## SKILLS

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

**Storage&MQ:** 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

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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 (7 YEARS)

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### MTS Group

*Moscow, Russia*

#### Senior Go and Node.js Developer

Jun 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

*Moscow, Russia*

#### Teamlead (8 BACKEND)

May 2020 — May 2022 (3Y)

- 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 grew 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

*Moscow, Russia*

#### Middle Node.js Developer

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

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**Bachelor's degree, Computer and Sep 2013 - May 2017 Information Systems Security**  
Dagestan State University

Sep 2013 — May 2017