# Ibragim Zubailov

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## PROFESSIONAL SUMMARY

I'm a Backend Engineer with experience in Node.js, Go, Databases, Teamlead, Techlead
Experience with highload projects (up to 500k rps), and projects with a large number of users (up to 1 million)
Also I have experience in building teams, hiring, and mentoring, and I'm ready to share my experience with you

## SKILLS

**Programming**: Go, TypeScript, Node.js, NestJS, Web3(Blockchain), PHP
**Storage**: Clickhouse, Postgres, MySQL, MongoDB, Redis, Aerospike
**Transport**: Kafka, RabbitMQ, NATS, GRPC, GraphQL, Websockets
**Others**: GlusterFS, ElasticSearch, Docker, Kubernetes, Ansible, Nginx, Prometheus, Grafana
**Languages**: Russian (**native**), English (**intermediate**)

## WORK EXPERIENCE (6 YEARS)

**MTS Group**                                                            *Moscow, Russia*
**Senior Go and Node.js Developer**                     Jun 2022 — Jun 2023 · Remote (**1y.**)

- Identified a balance issue between storage systems and developed a service to optimize load handling.
- Eliminated a bottleneck in data retrieval from storage, increasing performance **10x**.
- Facilitated team operations by creating tools for workflow simplification, which enhanced overall team productivity.

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

- Analyzed data to pinpoint key growth areas for advertising arbitrage (**OpenRTB**).
- Streamlined team processes: incorporated **KPIs**, a roadmap, an idea board, task decomposition.
- Devised a traffic quality forecasting system to optimize costs and filtering for **SSP**.
- Conceived and developed a system for assessment and filtration (**Antifraud**), ensuring quality for **DSP**.
- Boosted the annual profit of a project **from 0 to 1 million USD** within two years, in **high-load** product with under **500k** rps.

**Techlead** (4 BACKEND DEVELOPERS)                     Oct 2019 — May 2020 · On-site (**8m.**)

- Overhauled an application to achieve stability, **3x** performance, and A/B testing capability, which enabled performance enhancement **from 15k to 150k RPS** over two years.
- Implemented Agile, optimized hiring and staff adaptation processes.
- Contributed to architectural design and DevOps, enhancing data storage efficiency.

**Senior Node.js Developer**                            Jul 2019 — Oct 2019 · On-site (**4m.**)

- Developed a high-load (**70k** rps) service for sending push notifications with extensive customization options.
- Created a microservice for authorization.

**Belsona Investment Group**                                             *Moscow, Russia*
**Node.js Developer**                                   Jun 2017 — Jul 2019 · On-site (**2y.**)

- Engineered a bot for arbitrage between **blockchain smart contracts** and exchanges (**Binance/Bitfinex**).
- Created a risk assessment and predictive market trend model based on blockchain data.
- Implemented automated scripts to reduce routine tasks, particularly for ICO projects.
- Developed a service for calculating risks of ICO products.

## EDUCATION

**Bachelor's degree, Computer and Information System Security**          Sep 2013 — May 2017 (**.**)
Dagestan State University