

EGOR NAZAROV

+7(952) 643-4809 ◇ Saint-Petersburg, Russia

nazarov.egor2010@yandex.ru ◇ linkedin.com/in/nazzrrg ◇ t.me/nazzrrg ◇ github.com/nazzrrg

OBJECTIVE

Software Engineer with 4 years of experience in back-end development. Looking for part-time Middle+ Golang Backend Developer positions.

My superpower is the ability to balance between "tactical" and "strategical" programming, allowing me to deliver new features without getting bogged down by technical debt.

EDUCATION

Master of Computer Science, ITMO University, Saint-Petersburg, Russia

Bachelor of Information Systems and Technology, ITMO University, Saint-Petersburg, Russia

SKILLS

Engineering Skills	Golang, gRPC/REST/Kafka + protobuf, PostgreSQL/MongoDB/Redis, JavaScript
System Design	Microservices,DDD, CQRS and Event Sourcing, GoF design patterns
Tools	Docker, Kubernetes, OpenShift, Jenkins, Prometheus, Grafana, ELK-stack, Postman
Soft Skills	TDD, BDD, Agile(SCRUM), balancing New Features and Technical Debt
Language Skills	Russian - native, English - proficient

EXPERIENCE

Avito — Software Engineer (E4) *Saint-Petersburg, Russia* Aug. 2024 - Present

- Developed a financial mini-app for the largest classified advertisements website in the world (72 mil DAU) using **Golang, PostgreSQL, Kafka, JSON-RPC, ELK, Prometheus, Grafana**.
- Created** a solution for the integration of analytics data to deliver **personalized financial product recommendations**.
- Helped to **design and implement** a financial product marketplace on the platform.

Sber — Senior Software Engineer *Saint-Petersburg, Russia* Jan 2024 - Aug. 2024

- Led a major refactor** and error handling optimisation, which **postponed a complete rewrite of the service by 2+ years**.
- Achieved **20% CPU load reduction** for one of the microservices through finding an optimal logging solution.
- Developed a microservice-based contact center solution for the **largest contact center in Europe (300,000+ calls/day)** using **Golang, PostgreSQL, Kafka, REST, gRPC, OpenShift, ELK**.

Sellematics — Software Engineer *Dubai, UAE* Aug 2023 - Jan 2024

- Led the development of a web-fingerprint farming service which led to **75% reduction in fingerprint-related errors**.
- Developed a scraper and parser components for the Online Marketplace Analytics Platform using **Golang, Redis, MongoDB, Sentry, Prometheus, Grafana and Wireshark**.

Initi — Software Engineer *Moscow, Russia* Mar 2022 - Jul 2023

- Pioneered automated testing** in the project, which led to **50X reduction of manual testing time** for the component and **10% improvement in delivery speed** for the whole project.
- Developed a Network and Application Monitoring Solution using a proprietary language, **ClickHouse and Python**.

Diasoft — Junior Software Engineer *Saint-Petersburg, Russia* Sep 2021 - Mar 2022

- Developed Apache modules that prepared data for a resource management system using **C++ and OracleDB**.

LEADERSHIP

- Sep 2021 - May 2022 - freshman mentor. Helped with the adaptation of new students in academic environment. Provided guidance and assistance as well as organised activities aimed at ice-breaking and team-building.