

DUBENKOV RODION

Software developer

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WORK EXPERIENCE

Middle Golang Developer

Yandex Smart Home

📅 November 2023 – Present

- Developed a device status notification service, increasing user engagement by 23%
- Created a scenario sharing feature, boosting device sales by 7.5%
- Implemented a feature for viewing video archives via the WebRTC protocol
- Wrote a library for monitoring the load of each feature using RED metrics
- Optimized data storage and distribution in YDB, reducing the number of data access timeout errors by index

Junior Golang Developer

Yandex Cloud

📅 November 2022 – November 2023

- Developed a core CSPM feature for virtual machine inspection using CloudQuery to identify violators
- Created a utility for analyzing event streams in Yandex Data Stream, reducing analysis time by tens of hours
- Developed metrics, alerts, and dashboards for comprehensive infrastructure monitoring
- Implemented a microservice for parallel dispatch of SEC Alerts to email and tracker

Intern DevOps Engineer

Sber.Tech

📅 August 2022 – November 2022

- Created automated CI/CD testing for releases using Jenkins
- Wrote E2E tests in Golang and implemented an automatic pipeline
- Result: Reduced the number of incidents and re-deployments

EDUCATION

Moscow Institute of Physics and Technology (MIPT),
Faculty of Maths and Computer
Science - bachelor

📅 September 2021 – June 2025

Tinkoff Backend Academy

📅 September 2023 – April 2025

SKILLS

- Programming languages: **Golang, Python, C++, Java, JavaScript**
- Network: **REST, gRPC, WebSocket, WebHooks**
- Databases and Message Queues: **Kafka, RabbitMQ, PostgreSQL, Redis, YDB, MongoDB, Clickhouse**
- Observability: **Prometheus, VictoriaMetrics, Fluentd, Jaeger, Alertmanager**
- DevOps: **Linux, Docker, Kubernetes, Istio, Helm, Operator SDK, Terraform, Jenkins, GitHub Actions, Git**
- English: **B1**

PET PROJECTS

Rooms

- <https://github.com/dubter/rooms>
- Project overview on YouTube: <https://youtube.com/watch?v=qNGk5E-8bGw>
- Chat messenger with a deeply thought-out architecture
- Fault-tolerant backend with Redis cache, Postgres database, and Kafka broker

Reader-diary

- <https://github.com/dubter/Reader-diary>
- Mobile application for Android - Reader's Diary