Trofimov Daniil

📍 Yerevan, Armenia

Contacts

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⊙ GitHub

in Linkedin

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Key Skills

- PHP (Laravel)   6 years
- Vue.js + Nuxt.js   2 years
- Typescript (Node)   2 years
- Leading   1 year

Secondary Skills

- Linux
- Git
- MySQL, Postgres
- MongoDB, Elasticsearch, Sphinx
- Clickhouse
- Redis
- RabbitMQ, NATS
- REST, GraphQL, Websockets
- Unit, Integration and E2E testing
- Docker, Docker Compose
- CI/CD
- Nginx, Docker Swarm, K8s
- AWS, Digital Ocean, Cloudflare
- Prometheus, Influx, Grafana

Languages

- **Russian** Native
- **English** Fluent
- **German** Basic

Backend Developer

Work Experience

Mindall   Dec 2021 - Present
Backend Developer

> Mindall is an ecosystem of products, it helps people with housing, helps real estate agencies manage properties, leads and employees, helps brokers close deals and adjust sales.

- **Designed massive, highload-resilient database** for real estate CRM from the ground up
- Developed considerable authentication service, based on JWT access/refresh tokens with support of Google OAuth2 and WebAuthn
- Revived automatic testing, added code style linter, set it all up in **Gitlab CI/CD**
- Integrated with Facebook, WhatsApp, Instagram, LinkedIn, Twitter and many other services

ViaMobi   Sep 2020 - Dec 2021
Backend Developer

> ViaMobi provides plenty of different services delivered in cooperation with East European and West Asian mobile operators.

- **Implemented huge monitoring system** for partner traffic regulation that calculated KPI of clients subscriptions and automatically blocking unreliable sources
- Prepared **high-loaded database** replacement which led to significant latency reduction
- Was maintaining billing core system, successfully implemented numerous integrations with mobile operators and traffic sources

Black Wall   Jan 2018 - Aug 2020
Fullstack Dev / Team Lead

> Black Wall is a digital project studio that specializes in a wide range of projects, with a particular focus on the realm of e-commerce.

- As a team lead, I **orchestrated a significant release** for the implementation of delivery services within the online store
- Configured full-text search of store products based on **Sphinx**
- Developed large part of back office, encompassing both the frontend and backend components

Related

- While in high school and uni, I used to participate and place high in many CTFs (cybersec competitions), so I'm familiar with **web vulnerabilities and cryptography**
- I have deep understanding of how **blockchain** works and experience interacting with it through code
- My tiny PR was accepted in **Laravel**!