



ALEKSANDR YAKOVLEV

CTO, Technical Director

IT enthusiast with 7+ years leadership experience in bringing product ideas to launch. Managing agile teams which are geographically distributed. I like engineering challenges, passionate in technologies, performance and architecture. Open to relocation on a global level.

Moscow, Russia

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Skills

Management

Research & Strategy | Public Speaking | Flexibility | Agile | ITSM

Frontend

ES6/ES7 | TypeScript | React | Node.js | WebGL | Jest | Webpack | Git

Data

Data Vault | Streaming | Cleansing | Visualization | Kafka | ClickHouse | Greenplum | ELK | Spark | Ni-fi

DevOps

Cloud-Native | Linux | Kubernetes | OpenShift | Jenkins

Languages

English Russian
Minimum Native
Professional
Proficiency

Interests

Snowboard Swimming
Traveling Computer science

Experience · 18 yr

Autotech · 1 yr

Web&Mobile Apps

2022 - present · 1 yr

Lead · Tablets&Visualization

React/TS · WebGL · ROS2 · WebSocket · GLB · JRPC

KRA: architecture and process improvement, developer experience · Formed the frontend team of the company · Built the release processes for vehicle on-premise software · Created a new product for 3D visualization of ROS2 · Released a new features: taxi, vehicle equipment control, notification system, authorization, feedback, engineering menu · Implemented feature management and error tracking · Released ui-kit

> [link to portfolio](#)

Sber · 7 yr

CIB

2020 - 2022 · 2 yr

Teamlead · Products on Platform V

React/TS · GraphQL · Java/Spring · Platform V

Designed application architecture for SaaS based on Platform V and standalone · Hired dev team (back, front) · Advised on platform development · Led frontend development · Performed a platform audit · Built agile processes

> [link to portfolio](#)

Reliability

2015 - 2020 · 5 yr

Teamlead · Analytical system

TS/React · Node.js · ClickHouse · Greenplum · ELK · Superset · Kafka · NiFi · OpenShift · Keycloak

Brought product idea to prod · Designed cloud-native architecture · Formed product agile teams, and full HR-cycle · Used columnar database with MPP for IOTB data with real-time update · Provided application support

Alfabank · 4 yr

Improvement of regional technologies

2011 - 2015 · 4 yr

Middle developer

Developed DWH · Developed frontends for local services · Built support processes based on ITIL

Middle engineer

Provided infrastructure management and IT setup for new offices · Built support processes on local offices · Interacted with contractors · Formed the IT budget

Previous experience · 6 yr

Local Teams

2005 - 2011 · 6 yr

Engineer

Supported local offices · IT budget management · Outsourcing

Education

Northern (Arctic) Federal University named after M.V. Lomonosov

Information Systems and Technologies · 2012

Developer (University)

Computer Software · 2009

Developer (College)