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Skills

- Management
- Product Strategy · Agile · ITSM
- AI
 - LLM · Agents · ArangoDB · Milvus · n8n
- Frontend
 - ES6/ES7 · TS/React · WebGL
- Data
 - BI · Kafka · ClickHouse · ELK
- DevOps
- Cloud-Native · Linux · Kubernetes

Languages

- English
- Russian
- B1 Native

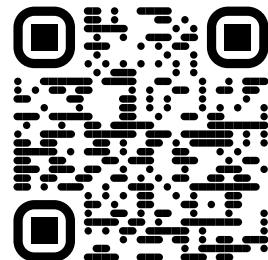
Interests

- Traveling
- Snowboard
- Swimming
- Computer science

ALEKSANDR YAKOVLEV

Technical Director, Engineering Manager

IT enthusiast with 10+ 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.



Experience · 15 yr

Navio · 3 yr

- **Technical & Product Manager**
2022 - present

Defined and executed AI technology strategy: architecture, operating model, and scalable ecosystem of AI assistants embedded into business processes · Built an enterprise-grade RAG platform and conversational agents for production-data analysis, accelerating knowledge access and operational insights · Developed a data-driven decision-support system leveraging behavioral and operational signals to improve project delivery and team performance · Developed components for autonomous mobility: driver and passenger apps, real-time 3D visualization, and a screencast platform · Built multiple engineering teams

TS/React · Python · C++ · LLM · LangChain · ArangoDB · Milvus · n8n · WebGL · ROS2 · GLB · JRPC

Sber · 7 yr

- **Head of Development / Platform Engineering Lead**
2020 - 2022 · 2 yr

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

Built and managed a distributed team of 70+ engineers across internal, external, and client environments · Standardized engineering practices (CI/CD, QA, code review, agile) and enabled clients to independently develop and operate solutions · Delivered PoCs to production as SaaS products; implemented multitenant architecture reducing TCO and improving scalability · Led presales, technical consulting, and architectural design for enterprise projects

- **Team Lead / Senior Developer**
2015 - 2020 · 5 yr

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

Architected a 10TB analytical platform integrating 20+ data sources with MPP processing · Drove agile transformation improving transparency and delivery velocity · Built data-driven service quality monitoring used in executive decision-making · Presented technical solutions to C-level stakeholders and influenced key strategic initiatives

Alfabank · 4 yr

- **Infrastructure & Software Engineer**
2011 - 2015

Automated core ITSM processes, delivered BI and monitoring systems, and ensured architectural compliance · Supported and evolved network and service infrastructure across regional branches

Trust bank · 1 yr

- **Infrastructure Engineer**
2010 - 2011

Maintained branch IT infrastructure: networks, ATMs, servers, and workstations; coordinated with vendors

Education

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

- Information Systems and Technologies · 2012
Developer (University)
- Computer Software · 2009
Developer (College)