

VLADIMIR KHOMENOK

Web Developer

khomenokvladimir@gmail.com
+43 (677) 647-46-292

github.com/khomenok
linkedin.com/in/v-khomenok

For me, the purpose of web development is not only the code but also making it easy for others to use. It is cool to create processes where responsibilities and knowledge are shared and not tied to a particular person. That's why, along with features coding, I like to build CI&CD, write documentation and help juniors to get into the flow.

EXPERIENCE

- | | | |
|-------------|--|------------------|
| 2025 – Now | Senior Frontend Developer
Building the Energy Management System frontend from zero into a scalable system. | Optima |
| 2024 – 2025 | Staff Engineer
Led engineering of secure, offline LLM solutions bridging hardware, software, and cloud. <ul style="list-style-type: none">• Designed cloud demo platform with isolated GPU sharing per customer• Architected FE/Desktop app platform, enabling rapid development of secure offline UIs• Contributed across stack — from screen firmware to demo videos and stakeholder pitches TypeScript / Tauri / LLMs / RAG / GCP
Edge AI / Solution Architecture / Knowledge Graph / DevOps | Lemony.ai |
| 2023 – 2024 | Senior Frontend Engineer
Modernized a legacy monolith into a scalable, developer- and product-friendly frontend platform. <ul style="list-style-type: none">• Migrated core systems from legacy PHP to a transparent stack editable by product managers• Built modular Next.js frontend with A/B testing and multi-country feature toggles Next.js / TypeScript / GitLab CI
Headless CMS / A/B Testing / Builder.io | TimeTac |
| 2022 – 2023 | Senior Frontend Developer
Developed customer-facing e-commerce frontends and core components adopted across teams. <ul style="list-style-type: none">• Built internal web framework components later adopted company-wide (e.g. Douglas project)• Contributed to enterprise-grade storefronts with custom checkout and personalization logic TypeScript / SAP Commerce Cloud / GitLab CI | Netconomy |
| 2021 – 2022 | Frontend Developer & DevOps Engineer
Delivered international apps and internal tools in a fast-moving e-commerce environment. <ul style="list-style-type: none">• Built client, merchant, and admin portals with modular architecture and live analytics• Developed internal analytics system with custom event tracking + visualization Next.js / Effector / TypeScript
MongoDB / Kubernetes / i18n | Joom |
| 2018 – 2021 | Frontend Developer
Built internal analytics tools and React-based UI kits for company-wide use. <ul style="list-style-type: none">• Developed custom Metabase-based dashboards for internal business insights• Used Kotlin DSL + TeamCity for automated dashboard deployments React / Effector / D3.js / Kotlin
Redux / TeamCity / Kubernetes | JetBrains |

EDUCATION

- | | | |
|-------------|---|---|
| 2016 – 2020 | Bachelor's Degree
Hardware-focused Computer Science and Engineering program.
Wrote thesis on a web-based contest system for teams.
Most interesting courses: computer networks, OS architecture, microprocessors. | National Research Nuclear University MEPhI |
|-------------|---|---|

LANGUAGES

Russian - C2 / **English** - B2 (IELTS - C1 c:) / **German** - A2