KOSTIANTYN MININKOV

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Summary

With over 5 years of experience in the IT and technology sector, my career trajectory has encompassed a diverse portfolio of projects, including the development of trading platforms, file management systems, desktop applications, and entrepreneurial ventures. A commitment to embracing new challenges has continuously fueled my professional development, thereby enhancing both my technical proficiency and management capabilities. Beyond software development, I have actively contributed to knowledge sharing within the technology and academic communities through public speaking engagements and workshop facilitation. I offer a distinct blend of development expertise and mentorship, poised to deliver pragmatic insights and innovative solutions that can significantly advance your project or team objectives.

Job Experience

Technical Leader (React, SvelteKit, Node.js, Ruby)

Lviv, Ukraine

N-iX LLC

Aug 2025 - Present

Marketplace and Custom Distributor Storefronts

- Led a team of 5 mid-staff level engineers, focusing on mentorship, performance, and AI-tooling proficiency
- Modernized the development environment by integrating Cursor and AI-native IDE features, reducing boilerplate overhead and accelerating feature delivery by approximately 20-30%. Achieved 100% of AI IDE and other tools adaptation
- Managed work planning, estimations, and risk assessment for team projects
- Translated business requirements into precise technical specifications and tasks
- Authored technical documentation and proposed improvements for code quality and AWS cost optimization
- Established regular knowledge-sharing sessions to foster team development, including workshops on Prompt Engineering and Agentic AI Orchestration
- Developed and implemented individual team member growth plans using the OKR framework
- Spearheaded the technical front-end migration of a core platform component, accounting for 70% of the client's revenue
- Maintained close communication with VP, C-level leadership, and multiple, primarily USA-based, engineering teams to align AI initiatives with global business strategy
- Collaborated with the design team to architect components and implement Figma-native tooling, prioritizing accessibility (a11y) and cross-platform consistency

Senior Software Engineer (React, SvelteKit, Node.js)

Lviv, Ukraine

N-iX LLC

Nov 2024 - Aug 2025

Internal Tools in B2B Retail

- Spearheaded application architecture design from scratch
- Planned and implemented projects' technology stack migration (e.g., SvelteKit to React)
- Configured Monorepo and CI/CD pipelines, AI automated code reviews
- Utilized and developed interactive Map and its customization
- Designed and maintained GraphQL subgraphs within the Apollo Federation
- Set up unit, end-to-end (e2e), and integration testing environments
- Contributed to open-source libraries and communicated with their core maintainers in order to fulfill project's needs
- Designed and maintained scalable infrastructure as code (IaC) using Terraform, ensuring environment consistency, and minimizing deployment risks.

Software Engineer (React, Java, Groovy)

Lviv, Ukraine

Openbet

Sep 2022 - Dec 2024

The Managed Trading Services

- Successfully developed and implemented new features, technical designs, and solutions within a high-load system environment
- Significantly enhanced application performance, resulting in a 28% reduction in both memory and CPU usage
- Maintained multiple applications, including performing unit, integration, and end-to-end testing, code reviews, and documentation writing
- Upgraded build tools and ensured project dependencies were current. Led Webpack 4 to 5 migration
- Configured and managed CI/CD infrastructure using Jenkins pipelines
- Optimized test execution, leading to a 20% reduction in pipeline time and decreased overall CI/CD costs
- Extended internal UI libraries by creating reusable components (e.g., custom hooks, high-order components, utility functions, UI elements) and established custom linting rules
- Collaborated closely with Product Owners and various other engineering departments
- Contributed to team knowledge sharing by hosting workshops and training sessions
- Built several PoC (proof of concept) projects using Golang

Front-end developer (React)

Remote

RedDuck

Apr 2022 - Aug 2022

Crypto price protection platform

- Developed a custom internal UI library

- Implemented new pages with a focus on pixel-perfect accuracy
- Involved in regular decision-making, communicating with customers and team members
- Responsible for features delivery estimation and code review

NFT Marketplace

- Led the front-end development of the project technically
- Managed the initial project setup and configuration
- Designed and implemented the core architecture for the Minimum Viable Product (MVP)
- Conducted regular code reviews, provided mentorship, and onboarded new team members

Full-Stack Engineer (React, Python) Lviv, Ukraine

IONKID Apr 2021 - Feb 2022

- Developed a responsive landing page and implemented SEO optimization
- Visualized spreadsheet data within a user-friendly interface
- Designed and implemented an API for scheduling and sending custom emails using Python
- Integrated Google Authentication and data storage using Firebase and Firestore

Hard Skills

Languages: HTML, CSS, JavaScript, TypeScript, Golang, Java(Basics), Python, MySQL, PostgreSQL

Technologies & concepts: React.js, Next.js, Svelte, SvelteKit, Redux, SCSS, Tailwind CSS, Storybook, Jest/Vitest, React Testing Library, Node.js, Electron.js, Nest.js, Webpack, Vite, ESLint, Prettier, Sonarqube, REST API, GraphQL, WebSockets, Docker, Redis, Kafka, AWS, Terraform, Linux, Git, SOLID, OOP, Functional programming, Agile / Scrum, AI tools, Cursor IDE, Claude Code, Agents Orchestration, MCP, AI automations, RAG, Vector Databases (Pinecode)

Soft Skills

Personal: Leadership, Mentoring, Knowledge sharing, Time-management, Teamwork, Adaptability, Self-criticism, Critical thinking, Patience, Conflict Resolution Skills

Languages: Ukrainian (Native), English (C1), Polish (A2), Japanese (N5)

Interests & Hobbies: computer hardware, books, gardening, entrepreneurship, and startups

Education

Lviv Polytechnic National University, Computer Science (Internet of Things)

- Bachelor's degree; Grade: 86 of 100
- Courses: Relational & Non-Relational DBs, Algorithms & Data Structures, Computer Networks, Operating Systems, Cloud Technologies, Microcontrollers & Robotics
- Winner of Creative Spark Big Idea Challenge 2021 (Startup acceleration program)
- Winner of SIA Ukraine 2021 (Startup acceleration program)

Grow Your Business with Google Cloud: The Era of AI Agents

- Got familiar with Google Cloud functionally and solutions for AI and Agents
- Built a RAG system to streamline onboarding processes and automate HR processes (Python, Pinecode)
- Built a custom AI Agent for creating Social Media content (TypeScript, Content Pipeline, Confidence score)