# ALEKSANDR YUSYPENKO

SENIOR FRONT-END DEVELOPER 7 YEARS EXPERIENCE

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### SUMMARY

- Senior Front-End Developer with 7 years of professional experience with JavaScript, TypeScript, React, Next.JS, Svelte, building highperformance web applications for E-commerce, Healthcare, FinTech, and Web3.
- During my career, I was working in product, start-ups and outsourcing companies. Worked in diverse teams, as solo-developer and a teamleader.
- · Passionate about clean code, mentoring, and solving business challenges through technology. Collaborating with teams across Europe and North America. I really enjoy solving complex technical problems, designing scalable systems

• Degree: Master's degree in Computer Science

## **TECHNICAL SKILLS**

Main: JavaScript, TypeScript

Frontend: React, Next.js, Svelte, SvelteKit, PWA, SSR, SSG, JSR, Redux, Zustand, MobX, RTK Query, TanStack Query, HTML5, CSS3, SCSS, D3.js, Web

Components, Framer Motion, UI Libraries, Figma, Responsive Design, Mobile-First, Cross-Browser Compatibility, Web Accessibility (a11y), Lazy Loading, Code Splitting

**UI Libraries:** Tailwind UI, Bootstrap, Material UI, Ant Design, Chakra UI Authentication: JWT, OAuth, Clerk, Google Auth, Passport.js, Auth0

RESTful API, GraphQL, tRPC, JSON-RPC, WebSocket, Apollo Client, Axios, Fetch API API:

Charts: Chart.js, Recharts, Custom plugins using Canvas, SVG, D3.js.

DevOps: Docker, AWS, CloudFlare, Vercel, Heroku, GitHub Actions, CI/CD Pipelines, Swagger, OpenAPI

Testing: React Testing Library, Jest, Vitest, Cypress, Playwright, Storybook, Performance Tuning, Unit Testing, Integration Testing, Lighthouse, Core Web Vitals,

ESLint. Prettier

AI: LangChain, OpenAI, ChatGPT API, Anthropic API, Llama, Gemini, Claude

### PROFESSIONAL EXPERIENCE

## Senior Front-End Developer

Company: Filament (Switzerland), product company, remote work

Project: A Web3 platform for launching and automating airdrop campaigns.

### **Key Achievements:**

- Achieved 95+ Lighthouse scores across performance, accessibility using SvelteKit SSR
- Delivered real-time UI tracking of 100K+ wallets and smart contract activity
- Optimized performance: boosted TTFB by 25% with Cloudflare and reduced query latency by 40%

# Senior Front-End Developer, Team Leader

Company: Primsell (Estonia), product company, remote work

Project: A Web3 E-commerce platform enabling brands to launch and manage NFT- Responsibilities: based campaigns.

## **Key Achievements:**

- Implemented basic 3D visualizations on interactive maps using Google Maps API and Three.js to display user activity and NFT campaign distribution.
- Integrated Web3 wallets (Metamask, WalletConnect) into NFT flows with 10K+ item support
- Delivered sub-second SSR load times with Next.js and advanced caching strategies

# Front-End Developer

Company: LITSLINK (Ukraine), outsource company, remote work

Project: Gamification platform designed to boost productivity of industrial employees Responsibilities:

by turning workplace activity into rewards and leaderboard progress.

## **Kev Achievements:**

- Developed 20+ chart modules with Chart.js
- Improved dashboard load time by 35% with lazy loading and memoization

# **Front-End Developer**

Company: GeeksForLess Inc (Canada), outsource company, remote work Project: Analytics dashboard for Canadian hospitals to benchmark metrics. **Key Achievements:** 

- Developed 20+ chart modules using Chart.js, over 100 unique KPIs
- Optimized dashboard performance, reducing load time by 35% using lazy-loading and memoization

## Responsibilities:

Developed and optimized UI using SvelteKit and component-based design

Location: Poland, Wroclaw, open to remote work

Languages: English, Polish

- Integrated blockchain data via Ethers.js and The Graph
- Focused on accessibility, responsiveness, and performance tuning

Technologies Used: React, Next.js, Svelte, SvelteKit, TypeScript, Tailwind CSS, Clerk, Cloudflare, Web3, The Graph, PostgreSQL

01/2023 - 01/2024 (1 year)

01/2024 - 05/2025 (1 year and 5 months)

- · Provided technical leadership and mentorship for two junior engineers
- Built feature-rich and scalable UI with Next.js and TypeScript
- Integrated real-time blockchain data and wallet connection flows

Technologies Used: Next.js, React, Redux, TypeScript, Web3.js, WalletConnect, Metamask, IPFS, Azure, Jest, Sentry, Ant Design, Google Maps API, Three.js

02/2020 - 01/2023 (2 years and 11 months)

- Delivered new features and UI improvements
- · Worked closely with designers to implement UX refinements

Technologies Used: React, Next.js, Swagger, TypeScript, MobX, Chart.js, Chakra

04/2018 - 02/2020 (1 year and 10 months)

## Responsibilities:

- Delivered new features and fixed UI bugs across the platform
- Collaborated closely with designers to enhance UX

Technologies Used: Svelte, React, TypeScript, MobX, Chart.js