## Vladimir Martynenko | Frontend Developer

Experience: 8 years Language: RU / ENG (B2) Location: Serbia (Novi Sad)

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Nello! I am a Senior Frontend Developer with 8 years of experience.

I develop with React and TypeScript. I have worked on projects using Vue and Angular 2+. Automation with Node.js and Python is in my skillset. I pay attention to code architecture, maintainability, and complexity.

I am able to create design systems in collaboration with designers. I educate frontend developers and improve communication processes. I provide detailed code reviews with explanations, avoiding accusations and harmful criticism.

Teamwork is important to me: I am experienced in agile methodologies and can plan in uncertainty. I conduct task grooming and retrospectives, avoiding wasted collective time. I easily build trustful relationships with colleagues.

## Experience

• Frontend Lead @ Xyro.io (Web3, GamyFi, SocialFi)

Remote, full-time, January '2023 — present

Tech stack: React, Typescript, GraphQL (Apollo Client), RadixUI, Trading View Charts, Thirdweb/Wagmi, FSD

- Implemented a killer feature: a gaming price chart for cryptocurrencies with real-time updates.

  Documented the code and screen recordings to help the team understand the magic happening there.

  Demo
- Developed core features: 3 out of 5 gaming modes, while maintaining and enhancing all 5.
- Created a multi-step authentication flow: OAuth, Web3, login via referral code, and NFT.
- Defined a flexible system design and the technical stack for the application
- Ensured the consistency of the design system despite changes in the design team, pivots, and transition to a mobile audience
- Improve team DX by implementing linting, code formatting, AI tooling, unit testing, and utilizing Telegram bots for easy PR reviews and task assignments.
- Frontend dev @ Vilantis.ai (Lithuanian outsourcer)

Remote, contractor, part-time, April '22 — December '22

Tech stack: Nuxt.js, Next.js, Charts.js, GraphQL

Projects: service for American clinic patients, website with statistics of Lithuanian companies

- Features: booking consultations and treatment appointment forms
- Updated an outdated project (JS/Vue2) for compatibility and maintainability (Vue 2 → 2.7, Nuxt 2 → Nuxt Bridge)
- Achieved strong typing and data type transparency when switching to TS was limited by the stakeholder (JSDoc + VSCode)
- Added type autogeneration from GraphQL

## Lead Frontend Developer @ 12 Storeez (Marketplace, internal services)

Remote, full-time, August '21 — January '22

Tech stack: Angular 13, NX, gRPC, protobufs, Nest.js, Material UI

Project: internal logistics service for managing order delivery across multiple countries

- · Developed the frontend service from scratch
- Conducted team retrospectives → made it easier to prevent burnout and acknowledge improvements
- Improved the accuracy and speed of the team's poker planning (15 minutes instead of 30+)
- Initiated and conducted product update demos with clients → product requirements were clarified before release
- Curated and updated the backlog for feature prioritization

### Frontend Developer @ Semrush (SaaS, internal services)

Office, full-time, August '19 — July '20

Tech stack: React, Redux, Typescript, Intergalactic UI, ReasonScript, Canvas API

Project: internal service for setting goals in company units (similar to OKR)

- Created an interactive organizational structure with a map of departments and teams (D3, React)
- Contributed to the OSS library <u>bkrem/react-d3-tree</u>
- Implemented code review with collective code ownership
- Optimized the sprint planning estimation approach and implemented it with an Agile coach

#### Markup Developer @ Noveo (Outsourcer)

Office, full-time, August '17 — December '18

- Designed the interface for the game "Go to IT" (React)
- Developed interfaces for American golf and baseball training service (Vue)
- Designed for a French online clothing platform (Angular)

#### Markup Developer @ Armaseti (Email marketing)

Hybrid, full-time, July '16 — August '17

Designed marketing newsletters and landing pages for the company

- · Created a new design for emails
- · Transitioned from email template builders to full-fledged flexible custom layouts
- · Created a complex vector layout for a valve diameter meter

# Hobbies

I enjoy giving talks (>30) and writing articles (>50). I contribute to open-source projects like Obsidian, Raycast, VSCode, and React libraries.

### Pet Projects

- <u>Pokoy</u>: A meditation timer app (Firebase, Google Cloud Platform, React, Redux Toolkit, PWA, GH Actions) — <u>Product Hunt</u>
- <u>Marathons TG bot</u>: Bot for learning marathons (Node.js, Telegraf.js, Next.js, Google Cloud Platform, Google APIs) — <u>Github</u>

#### Talks

I have spoken at: <u>PiterCSS Meetup</u>, <u>PiterPy Meetup</u>, <u>Burning Lead</u>, <u>Kolesa Conf</u>, <u>Vas3k.Club</u>. You can watch some of them <u>here</u>.