

VLADYSLAV PILKEVYCH

FRONTEND DEVELOPER

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PROFILE

Frontend Engineer focused on React + TypeScript with 3.5 years of professional experience. Own delivery from design handoff to production: component libraries, GraphQL/TanStack Query data layer, e2e + monitoring as release gates. Experience in banking/biometrics where stability and security matter.

EXPERIENCE

Innovatrics (Biometric), **Frontend Developer**

Oct 2024 - Present

- Refactored legacy UI into a library of reusable React components; maintenance moved from ad-hoc fixes to component-level updates, which simplified onboarding and reduced repeat fixes on long-term modules.
- Introduced Playwright e2e + perf monitoring across biometric flows; regressions in critical paths stopped appearing for several releases.
- Built and optimized biometric web applications with React, GraphQL, TanStack and TypeScript, improving system responsiveness and reducing interface load time, which enhanced user experience for government and enterprise clients.
- Collaborated with cross-functional teams including analysts, backend developers, and product managers to deliver high-quality features.
- Converted designs from Figma into pixel-perfect, responsive components, closely following design specifications to maintain visual fidelity.
- Conducted code reviews for team members, enforcing best practices, coding standards, and strict TypeScript typing.

Softec (Banking)

Jan 2023 - Oct 2024

Full Stack Developer (Jun 2024 - Oct 2024)

- Raised automated test coverage on core banking modules (tracked in CI) and made smoke e2e a release gate.
- Collaborated with backend teams to identify, troubleshoot, and resolve incidents and bugs, ensuring optimal application performance.

Junior Frontend Developer (Jan 2023 - Jun 2024)

- Implemented secure forms and validation flows for online banking services, helping reduce input errors and ensuring compliance with financial regulations.
- Developed and maintained banking dashboards with React, TypeScript, and Bootstrap, improving usability and reducing customer support requests.
- Identified and resolved bugs, and refactored code to improve readability and maintainability.
- Optimized UI components to reduce initial load time and re-render cost via code-splitting and memoization strategy.

DanIT (e-shops), **Intern Frontend Developer (project-based training, part-time)**

Jul 2021 - Dec 2022

- Delivered projects in 2-week sprints (code reviews, Jira, Git workflow).
- Built responsive UIs (HTML/CSS/JS), later migrated to React; implemented auth with JWT refresh.
- Connected FE to Node.js/Express APIs; Stripe.js checkout (Apple/Google Pay).
- Set up basic CI (lint/test) and e2e smoke with Playwright.

HARD SKILLS

Core Technologies:

- React, TypeScript, JavaScript (ES6+)
- GraphQL, TanStack Query, Playwright, Redux
- Vite, Webpack, GitLab CI/CD, Storybook, Turborepo (Monorepo)

Frontend Ecosystem:

- Next.js, React Native
- Tailwind, MUI, SCSS / CSS Modules, Bootstrap, Chakra UI, Motion
- HTML5

Backend & APIs:

- Node.js (Express), API design, Nodemailer, JWT, OAuth2
- RESTful & GraphQL APIs, Stripe.js (Google / Apple Pay integration)
- Basics: Java, Kotlin, Spring Boot

Cloud, CI/CD & Tools:

- Git, GitHub, GitLab, SourceTree, Jira
- **Deployment:** Vercel, Netlify, Heroku, Render, GitHub Pages, Kubernetes
- **Storage:** MinIO
- **Linting & Formatting:** ESLint, Prettier

Databases:

- PostgreSQL, MySQL, MongoDB, Supabase

SOFT SKILLS

- **Collaboration & Communication:** strong communication, teamwork, active listening, constructive feedback, cross-functional collaboration
- **Problem-Solving & Critical Thinking:** proactive troubleshooting, debugging, algorithmic thinking, analytical approach to challenges, creativity in solutions
- **Mentorship:** Code reviews, mentoring juniors, knowledge sharing, fostering best practices
- **Organization:** Organized and punctual, multitasking, adaptability, time management
- **Mindset:** open-minded and willing to take on diverse tasks, eager to learn new technologies, dependable

ADDITIONAL INFORMATION

- **Education:** Faculty of electrical engineering, Slovak University of Technology in Bratislava, 2022 - 2025
- **Languages:** English – B2, Slovak – B2, Ukrainian – Native
- **Certifications:** ESET Cyber Security Awareness Training Certificate - ESET North America, Sep 2025
- **Interests / Hobbies:** Travelling, American Football, Gym