ANDRII YANISEVYCH

Senior Frontend Engineer • React • TypeScript

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LinkedIn

PROFESSIONAL SUMMARY

Senior Frontend Engineer with 7+ years of experience architecting React/TypeScript applications for fintech, AI fraud detection, iGaming, and automotive industries. Deep expertise in MUI DataGrid, Apollo GraphQL, and performance optimization of data-heavy UIs. Proven record of delivering scalable UI systems, building reusable component libraries, mentoring engineers, and owning features end-to-end in Agile teams. Strong foundation in OOP, SOLID, TDD/BDD, and accessibility (WCAG).

CORE SKILLS

Languages & Core: JavaScript (ES6+), TypeScript, HTML5, CSS3, SCSS, OOP, SOLID, Clean Code

Frameworks & UI: React, React Native, Redux Toolkit, React Hook Form, Zod, Material UI (MUI, DataGrid), Tailwind CSS

API, Testing & Tools: GraphQL (Apollo), REST, WebSockets, Jest, React Testing Library, TDD/BDD, Git, CI/CD, Code Review, Claude Code

Other: Accessibility (WCAG), Performance Optimization, Cross-browser Compatibility, Agile (Scrum, Kanban), MongoDB, Express.js, English B2

PROFESSIONAL EXPERIENCE

Frontend Developer | Gameinspire *Sep 2025 – Present*

Project: Scalable back-office admin panel for player management with dynamic profile editing and large-scale data export.

- Architected a flexible CSV/XLSX export system handling 100K+ record datasets with pagination and streaming, reducing memory footprint by ~70% vs. the naive approach.
- Designed a schema-driven player profile management system with deeply nested data and partial GraphQL updates, cutting new-field rollout time from days to hours.
- Built advanced MUI DataGrid functionality (grouped column visibility, persistent user state, customizable configs), improving operator productivity.
- Optimized data fetching via paginated queries, Apollo cache normalization, and render memoization to speed up heavy-table interactions.
- Created reusable, type-safe abstractions (hooks, config-driven components, utilities) adopted across the codebase.

Tech: React, TypeScript, GraphQL (Apollo Client), MUI (DataGrid), React Hook Form, Zod

Freelance Frontend Developer | Self-employed *Dec 2024 – Sep 2025*

Project: Web projects for local and international clients: corporate sites, landing pages, and SPAs.

- Delivered production landing pages with LiqPay payment integration (including installment flows) and multi-section animated layouts.
- Translated client requirements into scalable solutions balancing performance, maintainability, and time-to-market; covered critical logic with Jest tests.

Tech: React, TypeScript, JavaScript, Jest, LiqPay API

Senior JavaScript Software Engineer | Ciklum (AI Fraud Detection) *Oct 2023 – Nov 2024*

Project: AI-powered enterprise platform that identifies individuals involved in financial fraud.

- Developed AI-assisted modules that translated complex ML outputs into actionable dashboards for fraud analysts.
- Led a cross-team redesign and performance-optimization initiative, improving render times on data-heavy screens and Lighthouse scores.
- Built and maintained an internal reusable React component library adopted across product modules, improving UI consistency and shortening delivery.
- Improved WCAG accessibility across core flows; mentored mid-level engineers via code reviews and design sessions.

Tech: React, TypeScript, JavaScript, Jest, REST API

JavaScript Software Engineer | Ciklum (iGaming Platform) *Apr 2021 – Oct 2023*

Project: Online casino platform featuring live-dealer games: Roulette, Blackjack, Poker, Baccarat.

- Developed 4 production online casino games (Roulette, Blackjack, etc.), responsible for game logic and UI.

- Designed a configurable game-engine abstraction enabling new games to be added via configuration with no code changes, significantly reducing onboarding time for new titles.
- Mentored junior developers; optimized apps for cross-browser and low-end mobile compatibility.

Tech: React, Redux, TypeScript, JavaScript, Jest

JavaScript Software Engineer | **Delphi Software (Automotive)** *Dec 2019 – Apr 2021*

Project: Voice-control tooling for automotive companies integrating voice interfaces into vehicle systems.

- Implemented voice-control features and dashboard UI; delivered localization for 50+ languages ensuring consistent UX across global markets.

Tech: JavaScript, TypeScript

Frontend Developer | **Intellica** *Mar 2019 – Dec 2019*

Project: Flexible tracking platform adaptable to healthcare, IT, and education verticals.

- Built a multi-purpose tracking web application from scratch with a flexible architecture supporting rapid feature expansion; authored technical documentation.

Tech: React, Redux, JavaScript, TypeScript

Frontend / Web Developer | **Asta.mobi** *Oct 2017 – Oct 2018*

- Delivered UI, core components, and responsive layouts for a Ukrainian car-rental SPA, an application-tracking service, and a WordPress corporate site with CMS editing for non-technical users.

Tech: React, JavaScript, WordPress

EDUCATION

Master of Science, Computer Science — Vinnytsia National Technical University *(2021)*
Bachelor of Science, Computer Science — Vinnytsia National Technical University *(2019)*