

Stefan Leucioiu

Software Engineer specialising in React/Next.js architectures and platform-scale UI systems.

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RELEVANT EXPERIENCE

Senior Full Stack Engineer
Printec Group ↗
06/2026 - Present

- Leading frontend and working on backend development for Vendipack, an enterprise IoT platform managing fleets of connected vending machines, covering telemetry functionality, remote diagnostics, sales/ERP integration, and fleet analytics dashboards.
- Designed and build a fleet-wide analytics dashboard (KPIs, telemetry health, cash collection planning, sales comparisons, interactive machine location map) end to end.
- Migrated legacy Redux/FluentUI screens toward React Query + Zustand + DevExtreme + Tailwind stack, improving maintainability and data fetching consistency across a multi-locale (EN/HR/SK) enterprise console.
- Built machine-level diagnostics: keep-alive monitoring with historical logging, EVA-DTS protocol data normalization, and heatmap-based sales/insights ranking.

Senior Frontend Engineer
Bedrijfsfitness Nederland ↗
08/2025 - 06/2026

- Built and maintain the component library that powers 4 B2B and consumer portals across the BFNL platform.
- Fixed security issues, JWT tokens exposed in URLs.
- Found and fixed an architectural issue where everything was rendered on the client, resulting in big initial payloads and implemented SSR for the parts that actually needed it.
- Drive full-cycle delivery of features in collaboration with backend, design, and product stakeholders.

Lead Frontend Engineer
Hertza LLC ↗
10/2022 - 07/2025

- Progressed from Mid-level to Senior and later to Lead developer during the project, taking a role in the technical direction.
- Led platform migration from Gatsby to Next.js for an award-winning email validation service, rebuilding 1,000+ pages across English and Spanish versions.
- Took Lighthouse scores from red/yellow to consistent green on all Core Web Vitals.
- Helped migrate deployment pipeline from Jenkins to GitHub Actions for more reliability.

SKILLS

Programming Languages
Javascript (ES2015+), Typescript, HTML, CSS, Sass, GraphQL

State and rendering patterns
Zustand, Redux, Server state separation (React Query).
CSR / SSR / SSG / ISR, Streaming SSR, Partial hydration, Edge rendering

Libraries & Frameworks
React, Next.js, Node.js, React Native, Tailwind, Shadcn, Radix UI

Tools & Platforms
Git, Github, Netlify, Vercel, Storybook, Webpack, Turbopack, Figma

Frontend Engineer
Jellysmack ↗
01/2022 - 10/2022

- Build and maintain components used to construct products across Keli Network.
- Focused mainly on Kamua - a browser-based video editing platform, similar to Adobe Premiere, but built with React, enabling content creators to edit video content directly in the browser.

Junior Frontend Engineer
IBM ↗
01/2021 - 01/2022

- Worked at IBM on enterprise digital platforms, contributing to projects delivered for clients such as BP Digital and Shell South Africa.
- Developed features for a React Native mobile application enabling EV drivers to locate and pay for fast charging stations across UK, Netherlands, and Germany.