



# Stefan Leucioiu

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

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## RELEVANT EXPERIENCE

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### Senior Frontend Engineer

Bedrijfsfitness Nederland ↗

08/2025 - Present

- 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.

### 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.

## SKILLS

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### 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

## EDUCATION

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### Computer Science

Spiru Haret University, Bucharest

Bachelor of Science in Computer Science