LAZAR PETROVIĆ

Frontend Developer (React / Next.js / TypeScript)

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PROFESSIONAL SUMMARY

Frontend Developer with 5+ years of experience building production applications with React, Next.js, and TypeScript. Bachelor's degree in Software and Information Engineering. Delivered projects across SaaS, fintech, and business automation. Comfortable picking up new domains quickly and committed to clean, maintainable code. Use AI-assisted tooling daily to speed up development while reviewing all output critically. Available for remote work with flexible time zone overlap.

SKILLS

Languages: JavaScript, TypeScript, HTML5, CSS3
Frameworks: React, Next.js, Redux
UI: Tailwind CSS, Responsive Design
Testing: Jest, React Testing Library, Cypress
Tools & APIs: REST APIs, Git / GitHub

WORK EXPERIENCE

React / Next.js Developer — DeliveryGuard Startup
Sep 2025 – Present

- Engineered the frontend of DeliveryGuard, a risk-mitigation platform for e-commerce sellers that addresses losses from undelivered and refused parcels by having buyers confirm orders and reserve funds that cover round-trip shipping costs.
- Designed and implemented the seller-facing dashboard, translating complex order, confirmation, and delivery data into statistics cards, structured lists, and order overviews that make operational status immediately readable.
- Integrated the card payment flow into the buyer confirmation journey, enabling shipping costs to be secured in both directions while keeping the seller's own funds out of the equation.

Frontend Developer — TokenFlow
Jun 2024 – Sep 2025

- Maintained high code quality and system reliability through structured code reviews, comprehensive unit testing, and integration testing practices.
- Developed and optimized 30+ reusable UI components while collaborating with cross-functional teams to deliver custom smart contract solutions.
- Led UX enhancements that streamlined user flows and cut load times by introducing route-based code-splitting, image lazy-loading, and memoized re-renders, significantly improving overall product usability.

Frontend Engineer — ScaleRoad
Nov 2022 – Jun 2024

- Implemented frontend logic for subscription and usage-based billing flows, including invoice display, upgrade/downgrade paths, and failed payment handling.
- Improved checkout UX by reducing the number of steps and adding inline validation, lowering abandoned transactions.
- Built reusable billing dashboard components later reused across other parts of the platform.

Freelance Web Developer — Self-employed — Novi Sad, Serbia
Jul 2021 – Nov 2022

- Delivered 25+ production-grade web applications using React, Next.js, and TypeScript, improving site performance through optimized component architecture, code-splitting, and responsive, mobile-first design.
- Translated client requirements into scalable, user-focused interfaces, with many clients returning for follow-up projects and long-term collaboration.

EDUCATION

Bachelor's Degree in Software and Information Engineering
Singidunum University, Novi Sad, Serbia — 2018 – 2022

LANGUAGES

English — Full professional proficiency
Serbian — Native