

ELIJAH PAVLOV

Senior Frontend Engineer • Full-Stack (React / Next.js / Node.js / NestJS)

pavlov.il.creator@gmail.com | [linkedin.com/in/illpavlov](https://www.linkedin.com/in/illpavlov)

SUMMARY

Senior Frontend Engineer with 7+ years building scalable web applications with React, Next.js, and TypeScript. Proven track record architecting microfrontend systems (Webpack Module Federation), driving performance optimization (35% load-time reduction), and leading testing strategy adoption across teams (15% → 75% coverage). Currently expanding into full-stack development with Node.js and NestJS, contributing to API design and integration on production projects. Experienced in mentoring developers, defining engineering standards, and shipping features in Agile environments.

TECHNICAL SKILLS

Frontend: React, Next.js, TypeScript, JavaScript (ES6+), Redux, TanStack Query, React Hook Form, Zod

UI / Styling: Tailwind CSS, Styled Components, SCSS, CSS Modules, MUI, Ant Design, Storybook, Responsive / Mobile-first

Backend (Full-Stack Track): Node.js, NestJS, Fastify, REST API, GraphQL, WebSocket

Architecture: Microfrontends (Webpack Module Federation), SSR / SSG

Testing: Playwright, Jest, End-to-End Testing, Unit Testing

Tools & DevOps: Webpack, Vite, Turbopack, Docker, GitLab CI/CD, ESLint, Biome, Git, Figma, Linux

Other: i18next / Weblate localization, Agile / Scrum, Code Review, Mentorship

PROFESSIONAL EXPERIENCE

Senior Frontend Engineer | Awin

Aug 2022 – Present

Building a unified personal account, admin panel, and shared core platform used across multiple product lines. Responsible for frontend architecture, release stability, and developer experience.

- **Architected** a modular React core as a reusable Git submodule, adopted across 4+ projects and accelerating new project setup by 30%.
- **Designed and implemented** microfrontend architecture using Webpack Module Federation for user authorization, reducing initial bundle size by 40% and improving security isolation.
- **Drove** end-to-end testing strategy with Playwright, increasing test coverage from 15% to 75% and reducing production bugs by 50%.
- **Spearheaded** i18next integration and the localization pipeline via Weblate, resulting in a 20% increase in international user engagement across 5+ locales.
- **Led** performance optimization initiative: refactored legacy code, eliminated unnecessary re-renders, and achieved a 35% reduction in page load time (Lighthouse-verified).
- **Collaborated** with backend team on REST API contracts and Node.js integration points; contributed to API schema design and validation logic.
- **Mentored** a team of 3 junior developers via code reviews and pair programming, directly contributing to 2 promotions within a year.
- **Defined** frontend coding standards, ESLint rulesets, and CI/CD pipelines with Docker, reducing deployment time by 25%.

Frontend Developer | Finanso

May 2019 – Aug 2022

Development of a financial services platform: personal account, multi-page marketing site, and real-time data services.

- **Architected** a scalable frontend architecture (Pug, Gulp, Webpack), modernizing the legacy codebase and reducing build time by 40%.
- **Led** development of a company-wide UI Kit using SCSS with pixel-perfect, responsive implementation, adopted by 3 product teams.
- **Developed** a real-time debt-information service (Federal Bailiff Service integration) using WebSocket, serving 10K+ daily active users with instant data updates.
- **Coordinated** with backend, design, and business stakeholders to deliver the full frontend solution on schedule across multiple releases.

EDUCATION

Bachelor of Engineering | Moscow State University of Civil Engineering