OLEKSANDR BODROV
Senior Full Stack Engineer

Contacts

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Education

PSACEA, 2005-2009
Dnipro, Ukraine
Bachelor Degree
in Civil Engineering

Skills

CORE STACK
TypeScript, JavaScript, React,
Next.js, Node.js

STYLING & UI
MUI, Tailwind CSS, Styled
Components

STATE & DATA
Redux, MobX, React-Query,
GraphQL, REST

DATABASES
PostgreSQL, MongoDB,
Supabase

TESTING
Jest, RTL, Cypress, Playwright

DEVOPS & TOOLS
Docker, Kubernetes, Jenkins,
GitHub Actions, AWS

AI & INTEGRATIONS
OpenAI, Claude, DeepL, Stripe,
Google Analytics

STANDARDS
WCAG, SEO, Accessibility

PROFILE

Senior Full Stack Engineer with 11+ years delivering performance-critical applications for Alma Media (Finland's largest real estate platform), Groupon (5M+ users), Inditex, and Bazaarvoice. Expert in React/Next.js optimization, achieving 25% faster load times and 10-24% Core Web Vitals improvements across enterprise platforms. Founded ObodSoft to build AI-powered products including Trudify marketplace, while consulting for high-growth startups and mentoring engineering teams.

EXPERIENCE

Skillo | Remote, Bulgaria
09/2022 - 12/2025 (3 years 3 months)
Senior Frontend Developer

Led frontend development for Alma Media, Finland's largest real estate marketplace (100K+ daily users), managing property listing platforms across Nordic region.

- Migrated 50K+ LOC React codebase to Next.js 14, reducing build time by **40%** and improving Core Web Vitals by **25%**
- Implemented Chromatic visual regression testing, catching **95%** of UI bugs before production
- Built internal CLI tool automating type generation workflows, saving **40 min/day** per developer (200 dev-hours/month)
- Integrated OpenAI API for automated property description generation, reducing content creation time by **60%**
- Managed AWS infrastructure (Lambda, S3, CloudWatch) supporting 100K+ daily users

  Tech Stack: Next.js 14, TypeScript, React 18, AWS, Chromatic, OpenAI, MUI, Jest, RTL

    Reference: Hannu Moijanen (linkedin.com/in/hannu-moijanen-2893b5)

Self-Employed | Burgas, Bulgaria
06/2024 - 12/2025 (1 year 6 months)
Senior Full Stack Consultant (Part-time)

Performance optimization consulting and B2C product development alongside full-time contract work. Clients ranged from high-growth startups to enterprise platforms.

- Optimized Groupon's 5M+ user platform: improved Core Web Vitals by **10-24%** (LCP: 3.2s→1.9s), built ELK monitoring infrastructure, reduced API payloads **40%** via GraphQL/Apollo caching, integrated Stripe/Apple Pay, optimized CI/CD (**35%** faster)
- Built Trudify marketplace: AI-powered multilingual platform with DeepL translation, Stripe payments, Google Maps, Telegram Bot. Managed full lifecycle.

- Developed Courtly booking platform: Admin panel and NestJS API for booking management

Tech Stack: Next.js, TypeScript, NestJS, Docker, Kubernetes, ELK, Stripe, DeepL

SoftServe | Dnipro, Ukraine
10/2014 - 09/2022 (8 years)

Progressed from Full Stack Developer to Team Lead across multiple enterprise client projects. Collaborated with distributed teams globally.

Senior React Developer / Scrum Master - Inditex Supply Chain
03/2021 - 09/2022 (1 year 6 months)

Developed supply chain traceability for Inditex (Zara) tracking production across 50+ manufacturing facilities. Led Agile ceremonies as Scrum Master.

- Built custom state management with JS Proxy API (transactions + rollbacks) solving drag-and-drop/backend sync issues
- Migrated tests from Enzyme to React Testing Library (**73%** faster), achieved **95%** SonarQube coverage
- Contributed 20-30 components to internal design system (Figma, CSS Modules)

Tech Stack: React, Redux, PostgreSQL, JS Proxy API, CSS Modules, React Testing Library, Figma, SonarQube

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Team Lead - Curations Social Media Platform
01/2020 - 03/2021 (1 year 2 months)

Led team of 4 developers building social media aggregation platform for enterprise clients. Managed product lifecycle, sprint ceremonies, and stakeholder communication across US/Europe/Asia time zones.

- Architected RESTful APIs with Node.js/Express integrating Facebook, Pinterest, Twitter, Instagram APIs for real-time content aggregation
- Designed MongoDB schema for high-volume social data with efficient indexing and aggregation pipelines
- Built customer-facing widgets and admin tools with React/Redux, implementing A/B testing and analytics

Tech Stack: React, ExpressJS, MongoDB, Jenkins, Docker, AWS

Front End Developer - Bazaarvoice Ratings & Reviews
10/2014 - 01/2020 (5 years 3 months)

Developed review and rating widgets for high-traffic eCommerce platforms serving major retail brands including Best Buy, Walmart, and Target.

- Implemented SEO optimization (semantic HTML, JSON-LD schema, rich snippets) improving organic visibility by **25%**
- Developed WCAG 2.1 AA accessible components with WAI-ARIA best practices
- Implemented comprehensive Google Analytics integration tracking user behavior, content engagement, and conversion funnels
- Built customer-facing widgets and admin tools using React, Redux, and modern JavaScript (ES6+)

Tech Stack: JavaScript, ES6, Backbone.js, React.js, HTML5, CSS, SEO