Pavel Belinovich

Senior Frontend Developer | Al & Machine Learning Enthusiast

pbelinovich

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Professional Summary

Senior Frontend Developer with 9+ years of experience building enterprise applications. Specializing in React ecosystem, architectural solutions, and AI/ML technology integration into products. Full-stack development experience including legacy system migrations and implementing modern architectural patterns.

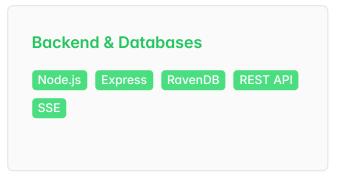
Key Skills

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Frontend

React TypeScript Redux

Web Workers WebSocket SCSS/CSS

React Native
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Al & Machine Learning

Fine-tuning LoRA Ollama Mistral 7B

Model Optimization Quantization
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Work Experience

2019 - 2025

Senior Frontend Developer

JTC (JSC "JT Consulting")
Russia, Saint Petersburg

CODELESS CMS System Migration

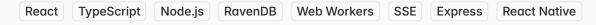
- Participated in designing and implementing migration from file system to RavenDB + Node.js
- Developed automatic isolated environment ("pods") creation system with dynamic nginx configuration
- Created SSE communicator with typed API methods through Proxy API
- Implemented repository architecture with transaction support in memory/database layers

Frontend Development

- Developed code editor with real-time validation, autocompletion, and DOM rendering
- Created figma-style main page interface with adaptive grid system
- Implemented configuration comparison system with Web Workers calculations
- Built usage calculation mechanism for project element navigation

Integration Solutions

- Created project integration mechanism between different CODELESS instances
- Developed module connection system with npm/Nexus repository integration
- Implemented React Native module for PayControl seamless document signing integration





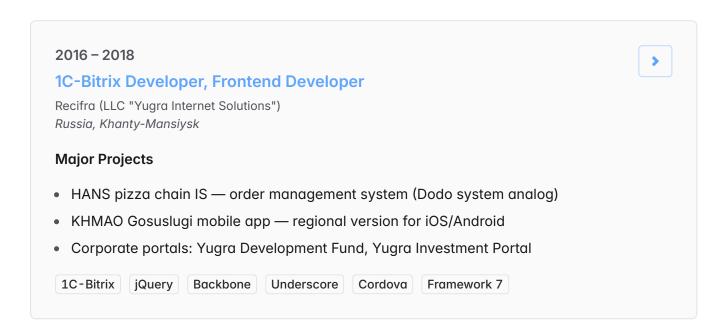
Frontend Developer

JTC (JSC "JT Consulting") Russia, Saint Petersburg

Banking System Module Development

- Created account, statement, and payment order modules for VTB, Gazprom Bank, Otkritie
 Bank
- Worked with client-side microservice architecture
- Implemented complex forms with multi-stage validation and error handling

React Redux Redux Form TypeScript CryptoPro



Personal Projects

Smart Cart Bot

Al-powered Telegram bot for comparing grocery store prices and automatically collecting carts from user messages

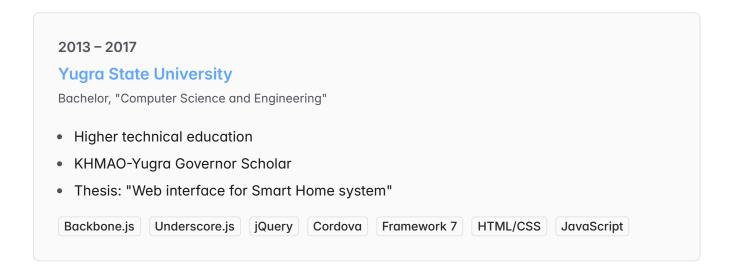
- **a** smartaicartbot
- smart-cart

Features

- Fine-tuning Mistral 7B with custom dataset (1500+ records)
- Natural language parsing into structured data (JSON)
- Integration with multiple retailer APIs (Pyaterochka, Magnit, Dixi, Perekrestok)
- Automatic price comparison and optimal cart formation



Education



Additional Information

Preferences:

Remote work, open to relocation

Interests:

AI/ML development, frontend application architecture, performance optimization

Status:

Actively seeking Senior Frontend/Fullstack Developer position with AI/ML technology opportunities