

Kirill — Fullstack Developer

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[GitHub](#) →

3 years of commercial experience | Self-employed | Remote

ABOUT

Web developer focused on scalable architecture and clean code. I apply FSD and clean architecture principles to keep projects maintainable long-term. I aim for predictable code, testability, and transparent pipelines.

TECH STACK

Frontend	Next.js (all rendering modes), React, TypeScript, Zustand, Redux
Backend	Nest.js, Node.js, GraphQL, WebSockets, SSE
Databases	PostgreSQL, SQL, migrations
DevOps	Docker, Nginx, CI/CD, deployment, monitoring
Testing & QA	Jest, React Testing Library, unit/e2e tests, code coverage
Approaches	FSD, clean architecture, semantics, SEO, Open Graph

PROJECTS & ACHIEVEMENTS

Task Hub (Next.js, Nest.js, Zustand, WebSockets)

[GitHub](#) →

- Built real-time task synchronization via WebSockets.
- FSD-based architecture: clear separation of concerns and reusable components.
- Zustand for global state management without overhead.
- SSR for fast first paint and improved SEO.

Kir-Tube (YouTube-like platform)

[GitHub](#) →

- Full media pipeline: upload, conversion (ffmpeg), storage, streaming.
- Performance optimization: caching, lazy loading, code splitting.
- Deployed via Docker containers, Nginx as reverse proxy.
- Redux for complex UI state and data synchronization.

JavaScript Bank (custom framework)

[GitHub](#) →

- Built a lightweight framework in vanilla JavaScript.
- Implemented routing, dependency injection, middleware, error handling, and validation.
- Demonstrates deep understanding of the JS ecosystem without third-party dependencies.

PRODUCTION PROJECTS

[Site](#) → [Site](#) →

Contributed to development, maintenance, and optimization of high-traffic commercial projects.

EXPERIENCE VERIFICATION

Available upon request: proof of work on closed-source projects (self-employment receipts, reference letters, employer confirmation).