

Egor Trukhin

Software Engineer / Full-stack Developer

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PROFILE

Full-stack developer with 2.5+ years of commercial experience. I build internal web services, desktop applications and integrations between corporate systems. I am comfortable modernizing legacy code, designing end-to-end solutions, automating data workflows and taking products through deployment and ongoing support.

EXPERIENCE

Dinamika Group

Software Developer

October 2025 - Present

Arkhangelsk, Russia

- Build and maintain integrations between 1C, MS SQL Server, Power BI, Mindbox, AutoHub and internal systems; improve PHP services and SQL query performance.
- Built a call transcription service in PHP and Python, covering audio ingestion, Whisper speech recognition and delivery of transcripts to corporate systems.
- Implemented an OpenAI-powered image processing service with Redis queues, MinIO storage and an operational admin interface built with Next.js.
- Developed a Go service for 1C-to-Mindbox synchronization and maintain technical documentation for APIs and integration workflows.

Medical Information and Analytics Center

Software Engineer

January 2024 - September 2025

Arkhangelsk, Russia

- Developed a Service Map with Django REST and Next.js, including an interactive catalog, filtering and role-based access control.
- Built a clinic appointment portal with Vue, ASP.NET Core and PostgreSQL; automation reduced request processing time by 40%.
- Contributed to a FastAPI microservice platform with JWT authentication, Docker containers and Kafka-based messaging.
- Modernized production healthcare portals, fixed critical issues and introduced GitLab CI/CD for automated builds and deployments.

SELECTED PROJECTS

Server Control Center - [GitHub](#)

.NET 10, WPF, MVVM, SSH/SFTP, SQLite, xUnit, Docker

A Windows application for Linux server administration with terminal access, monitoring, logs and SFTP. Includes TOFU host-key validation, DPAPI secret protection, backup and recovery paths, and containerized integration tests.

Photo Variants - private product

C#, .NET, WPF, Excel, Yandex Disk, Velopack, GitHub Actions

A batch image preparation tool with authentication, cloud delivery, Excel reporting and an automated update pipeline.

Markdown Workspace - [GitHub](#)

Electron, Vue, TypeScript, Pinia, Mermaid, GitHub Actions

A desktop Markdown editor with Mermaid diagrams, syntax highlighting, a Windows installer, GitHub Releases and automatic updates.

SKILLS

Web	Next.js, TypeScript, JavaScript, Vue, React, Tailwind CSS, SCSS
Backend and API	PHP, Python, Django REST, FastAPI, Go, ASP.NET Core, REST API
Desktop	C#, .NET, WPF, Electron, MVVM
Data	MS SQL Server, PostgreSQL, MySQL, SQLite, Redis, MinIO
Infrastructure	Docker, Compose, Nginx, Linux, GitHub Actions, GitLab CI/CD, Kafka

EDUCATION

Bachelor's degree, 2022

Northern (Arctic) Federal University

Computer Science and Engineering / Integrated Automated Information Systems

ENGINEERING APPROACH

I quickly understand existing systems, connect multiple services and treat operations as part of the product: deployment, updates, recovery, observability and documentation. I favor controlled and reversible changes.