Anton Safonov

Fullstack Developer

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ABOUT ME

Fullstack Developer with strong product mindset and startup experience: deeply immerse myself in business context, ask "why" and "what for" questions, and actively participate in product decisions. Confident working with Python (FastAPI), Vue, React and related stack: from API design and AI/LLM integrations to building user-friendly interfaces. Prefer rapid iterations and actions over discussions, take technical ownership and deliver tasks to stable results.

TECHNICAL SKILLS

Python, FastAPI, Django, SQLAlchemy, PostgreSQL, ClickHouse, Redis, RabbitMQ, Docker, Git, CI/CD, Prometheus, Grafana, Loki, Sentry, async, asyncio, microservices, REST API, JavaScript, TypeScript, Vue.js, HTMX, Tailwind CSS, PostHog

EXPERIENCE

Fullstack Developer (Python, React)

May 2025 - Present

KEYGO (property management)

Moscow, Russia (Remote)

- Restructured frontend codebase to align with FSD architecture principles and designed comprehensive widget and component system
- Built host application from scratch and provide full technical ownership of both staff and host applications

Stack: Python, FastAPI, MongoDB, Redis, React, Next.js, TypeScript, Redux, Sass

Python Backend Developer

Mar 2024 – Apr 2025

Realytics (AI performance analytics for consumer businesses)

Nicosia, Cyprus (Remote)

- Worked on a rule-based engine for aggregating organizations by brand
- Designed and implemented an API microservice for address parsing and cleaning using LLMs and a localization microservice
- Built a high-performance ETL pipeline for aggregating and processing data from complex sources
- Developed a robust API for B2B clients with a focus on extensibility, customizability, auditability, and historical traceability

Stack: Python, FastAPI, Clickhouse, PostgreSQL, Redis, RabbitMQ, Docker, Prometheus, Grafana

Python Backend Developer

Jan 2022 - Mar 2024

e-comet.io (analytics and promotion automation service for Wildberries)

Moscow, Russia

- Optimized high-load analytical API, reducing ClickHouse load by 20% and API response time by 40% through
 query and architecture optimization
- Developed a rule-based advertising automation engine with flexible configuration and marketplace integration
- Built core app modules: analytics, AI review responses, payments, data collection
- Implemented fail-safe logic for critical business operations like pricing and budgeting, including fallback for marketplace API or internal service outages
- Worked closely with founders to implement custom high-efficiency solutions for enterprise clients

Stack: Python, FastAPI, Django, Clickhouse, PostgreSQL, Redis, RabbitMQ, Docker, Elasticsearch, Yandex Cloud

Projects

AI Tarot - Telegram Mini App - @TarotMeowBot

2024

— Built an AI product from scratch as the sole engineer and product owner: designed the architecture, implemented backend, frontend, Telegram bot, payment system, analytics, notifications, localization, referral program, CI/CD. Acquired 700 users; day/week/month retention was 59%/33.8%/23%. Onboarding completion was 92%, 52% used up the free quota, over 5% converted to paying users. Made all product and UX decisions based on analytics and interviews.

Stack: FastAPI, aiogram, arq, SQLAlchemy, Redis, Typescript, Vue, Pinia, Tailwind, Docker, PostHog

Industrial Production Planning System

2023

Built fullstack web app for manufacturing management (200+ employees): dynamic forms, drag-and-drop UI,
 RBAC, real-time analytics. Reduced planning time by 200+ hours/month.

Stack: Django, HTMX, Alpine.js, Bootstrap, Grafana, Loki, Sentry, Docker

EDUCATION

National Research University Higher School of Economics