

Andrey Krisanov

Senior Software Engineer (Python, JVM)

Berlin, Germany (CET)

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SUMMARY

A software engineer focused on shipping products and delivering value to customers. In a team, an advocate of trust, asynchronous communication, solid documentation, and pragmatism. Have experience working in distributed teams and remotely. The main areas of interest are collaborative software, computing, data processing, and low-latency systems.

EXPERIENCE

Senior Software Engineer at **Stattice** (acquired by [Anonos](#)) | Berlin, Germany Jun 2021 – Present

Part of a 3-engineers team that owned the development of our cloud software for data protection. Designed and implemented much of our backend and infrastructure layers, including APIs, security and access control, privacy SDK integration, cloud storage and CI/CD pipelines. Built a demo environment for the sales team, and contributed to technical and pre-sales documentation.

Helping the SDK/ML team with feature implementation, adopting engineering practices, and code maintenance; introduced a set of tools for static analysis, linting, and vulnerability checks; created a CI/CD pipeline to build wheels for supported platforms and automatic releases.

Senior Engineering Manager at **X5 Retail Group** | Moscow, Russia Jun 2019 – June 2021

Established and led the first cross-functional teams to move from outsourcing to in-house development, support business units, and launch new digital products as part of the company's agile transformation. Member of the X5 leadership group responsible for hiring and shaping new technical initiatives.

Founded X5's Web engineering organization responsible for developing a media platform to generate marketing traffic for core B2C products and increase customer engagement with retail networks. Some highlights: 20M+ MAU; a few-clicks product delivery for chosen recipes; brand cross-collaboration in groceries; #1 resource in Runet about food and cooking; Runet Prize award of 2021; personal MVE award.

Software Engineering Lead (Consulting) at **Self-employed** | Remote (Global) Mar 2018 – Jun 2019

Helped a German-based fintech company migrate their web services from on-premise servers to AWS, reducing infrastructure costs, improving delivery time, and on-demand scaling.

Consulted a team responsible for building a fintech product in the Blockchain space about defining software delivery strategy, system design and hiring. Resigned after a successful launch and hiring a CTO.

Senior Software Engineer at **Clark** | Frankfurt, Germany Oct 2016 – Feb 2018

Owned the development of the 'Powered by Clark' APIs for the N26 insurance product and Clark's white label solution. Built endpoints for data exchange and management, resulting in a growing customer base and revenue streams.

Made a solid contribution to updating core libraries and fixing outdated code, security, and performance issues, while keeping the team focused on shipping features during an active growth.

Software Engineering Lead at RideWithLocal | Remote (Global)

Apr 2015 – Oct 2016

Hired and led a team of three full-stack engineers responsible for building ridewithlocal.com, backend APIs, and cloud infrastructure. Contributed code to and was the primary architect of most features.

By aligning the team to a technical roadmap, we were able to launch a product on time and raise a seed round of investment.

Chief Technology Officer at Polonium Arts | Russia

Jun 2012 – Apr 2015

Founded an engineering organization to build mobile and web applications as a consulting business. Established software development lifecycle, hiring, and people management processes. Grew the R&D office from 1 to ~30. Helped engineers bootstrap their careers (Microsoft, Sber, Qiwi, MTS).

Led the development and launch of the Payler payment gateway, transforming the company from a consultancy to an international fintech company.

EDUCATION

Master's degree, Applied Mathematics & Informatics, 2011 – Bryansk State University, Russia

SKILLS

- Distributed teams, team leadership, hiring, coaching & mentoring, software lifecycle management
- API development (primary HTTP-based), distributed systems, DevOps (“build it, run it”)
- Python (inc. asyncio), data crunching, modern Java, authentication & authorization, cloud (AWS)
- Past experience: Ruby, C#, Objective-C, PHP, Delphi