

Konstantin Konoshenko

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ABOUT

- Fullstack engineer and solution architect with 10+ years of experience.
- Delivered software across diverse domains, including: healthcare, insurance, HR, integration platforms, and retail.
- Combine hands-on development in Java Spring Boot and Angular with system design and team leadership.
- Passionate about clean architecture, performance optimization, and delivering software that brings measurable business value.

EXPERTISE

- Writing clean, maintainable code across the full software lifecycle.
- Acting as technical writer/analyst: translating customer needs into clear specifications.
- Designing software architecture, optimizing databases, and building REST & external API integrations.
- Developing responsive, user-friendly interfaces from wireframes to production.
- Leading Agile teams: task coordination, mentoring, and on-time delivery.
- Maintaining and improving legacy codebases.

TECHNICAL STACK

- Languages & Frameworks: Java, Spring Boot, JavaScript, TypeScript, Angular, RxJS, Python, Django.
- Databases: PostgreSQL, MySQL, MS SQL, MongoDB, InterSystems NoSQL platform.
- Cloud Platforms & Services: AWS (EC2, S3, SQS, RDS).
- Development Tools: OpenAPI (Swagger), Postman, Figma, UML, Git, SVN.

EXPERIENCE

Solution & Software Architect

fount.pro

📅 02/2025 – present

Architecting and implementing a distributed medical platform for laboratory test processing – covering the full workflow from front-office operations (cashier, service selection, sample collection) to laboratory systems integrated with analyzers. The platform is built as a multi-tenant solution, already adopted by several clients, and designed for scalability and future integrations.

Key responsibilities and contributions:

- Defined system architecture and best practices to support scalability and integrations.
- Combined hands-on coding with architectural design using Java Spring Boot, PostgreSQL, and Angular.
- Led requirements analysis and stakeholder discussions, translating domain needs into technical specifications.
- Guided a team of backend developers, scaling architecture decisions into production-ready modules.
- Driving the MVP stage from planning to delivery.

Lead Frontend Developer

NFQ

📅 01/2024 – 02/2025 📍 HANOI, VIETNAM

Led a frontend team in delivering advertising and retail solutions, combining Angular-based portals with backend integrations. Contributed to architecture decisions and cross-team collaboration to ensure scalability and high-quality delivery.

EXPERIENCE

Key responsibilities and achievements:

- Built an Angular-based admin portal for video uploading, playlist scheduling, and device management.
- Developed and optimized a screen application for Android OS (Angular + Capacitor), deployed on FireStick TV devices.
- Collaborated with backend teams to design and integrate REST APIs.
- Introduced and maintained test automation for frontend development (unit tests with Karma/Jasmine, e2e tests with Cypress).
- Led and mentored a frontend team, overseeing requirement analysis, planning, and delivery to ensure consistent code quality and best practices.

Lead Fullstack Developer FPT Software

📅 12/2021 – 12/2023 📍 HANOI, VIETNAM

Worked across backend, frontend, and cloud infrastructure to build and enhance enterprise insurance applications. Combined hands-on coding with architectural decisions and team leadership.

Key responsibilities and contributions:

- Developed Spring Boot services and AWS architectures (EC2, S3, RDS) for scalable insurance systems.
- Built Angular apps that automated insurance workflows and reduced manual work.
- Implemented new claim apps, workflows, and integrations with external systems.
- Introduced testing practices and guided the team through full delivery lifecycle.
- Greatly focused on legacy code support and troubleshooting.

Lead Fullstack Developer AB System

📅 12/2018 – 12/2021 📍 MOSCOW, RUSSIA

Modernized enterprise applications by transitioning legacy systems into scalable, maintainable fullstack solutions. Balanced backend (Python/Java) and frontend (Angular) while driving architectural improvements.

Key responsibilities and contributions:

- Re-architected legacy Django project into REST APIs with Angular SPA.
- Built backend services and reports (Python, Java, JasperReports) and optimized APIs.
- Upgraded Angular apps (v7 → v11) with lazy loading to improve performance.
- Redesigned dynamic data modeling system and introduced unit testing practices.

EDUCATION

IT - Software engineering | Master's degree Siberian Federal University

📅 2014 – 2016

IT - Software development | Specialist Siberian Federal University

📅 2009 – 2014