Vlad Krylov *Software Engineer*

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in linkedin.com/in/krvladislav   ↗ Detailed CV krvladislav.github.io/cv

SKILLS

| ASP.NET Core | EF Core / MSSQL | Kafka / RabbitMQ / MassTransit | xUnit |

| Kubernetes / Helm / Docker | Agile / Scrum | English B2 |

PROFESSIONAL EXPERIENCE

2017 – 2020
Novosibirsk, Russia

Backend Developer - C#/.NET, *True Engineering (ex EastBanc Tech)*
Project: partner CRM for airline tickets sale system
Customer: S7 (top 2 Russian airlines company)
- developed data pipeline service that propagates events and data from a distributed system and enables analytics gathering in real-time
- added new business logic to a directory of affiliates and their Global Distribution System offices/validators (Amadeus, etc) to provide integration with financial and auth services

Project: new insurance mobile application
Customer: Ingosstrakh (top 3 Russian insurance company)
- designed and developed ~200 methods web API
- led requirements analysis and core backend specification
- engaged in long-term planning as the tech lead that directly improved strategic relationships with a customer
- maintained API, Android & iOS apps security towards OWASP to protect personal data
- built CI/CD infrastructure to make the delivery process more transparent for QA and mobile team
- prepared tech articles, public talks for the company and local IT community
- mentored a teammate

2012 – 2017

Other activities
- launched Xamarin and WP mobile apps for travel, ride-hail businesses
- implemented optimizations of OpenJDK JIT-compiler ported on VLIW-architecture processor Elbrus
- built CI/CD pipeline in semiconductor startup acquired by Intel

EDUCATION

2007 – 2013

Moscow State University, *Master's Degree*
Faculty of Computational Mathematics and Cybernetics
Department of Systems Programming