



Valeriy Lyalin
Senior Software Engineer

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6+
YEARS

2
COMPANIES

2
PROJECTS

Software Engineer with 6+ years building enterprise-scale backends and data platforms. Led technical initiatives at Oracle and Dawiso, founded 2 startups. Specialized in .NET, Java, and cloud-native architectures.

🏢 EXPERIENCE

- Senior Software Engineer

Oracle Corporation · NetSuite Tax Team

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Apr 2024 – Present

 - Led Tax API Plugin upgrade achieving 20-100% performance improvements
 - Became Migrate Reviewer for Tax team, conducting code reviews and sharing knowledge
 - Defined org-wide engineering standards, upskilling the team to reduce code review turnaround from days to hours
- Software Engineer

Dawiso s.r.o. · Data Governance Platform

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Jun 2019 – Apr 2024

 - Architected and delivered a configuration platform reducing setup time by 10x (weeks → hours)
 - Developed multi-tenant licensing server for usage tracking and configuration updates
 - Architected cloud-based automated migrations for platform deployments
 - Led AI development for a core chatbot, enabling users to instantly generate complex data overviews and automated reports

🎓 EDUCATION

- Ing.

2020–2022
- Master's Degree

Knowledge Engineering

Czech Technical University

Faculty of IT
- Bc.

2017–2020
- Bachelor's Degree

Software Engineering

Czech Technical University

Faculty of IT

CORE COMPETENCIES

- System Architecture
- Technical Leadership
- Performance Optimization
- Developer Mentorship
- Cross-team Collaboration

LANGUAGES

- English

C1
- Czech

C1
- Kazakh

A2

💖 HOBBIES

- Climbing & Cycling
- Gym & Fitness
- Building side projects
- Photography
- Self-improvement
- Traveling

💡 PROJECTS

- MailMates

🔗

LIVE

2025

AI-powered Gmail assistant Chrome extension

TypeScriptReactFirebase.NET
- Yaspeak

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2022–23

EdTech platform with real-time video & payments

Next.js.NETPostgreSQLAzure

</> TECHNICAL SKILLS

LANGUAGES

- C#JavaTypeScriptSQL
- Python

FRAMEWORKS

- .NET CoreReactNext.js
- Node.js

DATABASES

- SQL ServerOracle DB
- PostgreSQLFirebase

CLOUD & TOOLS

- AzureDockerGitCI/CD