



Valeriy Lyalin

Senior Software Engineer

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📍 Prague, Czech Republic

🌐 lerybuilds.com

🔗 LinkedIn

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

📅 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

📅 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

PROJECTS

MailMates



LIVE

2025

AI-powered Gmail assistant Chrome extension

TypeScript

React

Firebase

.NET

Yaspeak



2022–23

EdTech platform with real-time video & payments

Next.js

.NET

PostgreSQL

Azure

TECHNICAL SKILLS

LANGUAGES

C#

Java

TypeScript

SQL

Python

DATABASES

SQL Server

Oracle DB

PostgreSQL

Firebase

FRAMEWORKS

.NET Core

React

Next.js

CLOUD & TOOLS

Azure

Docker

Git

CI/CD

Node.js

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