



# Jozef Lang

I am a generalist in love with clean code and architecture, experienced in balancing business and technical aspect of software development and servant leader of development teams in an agile environment.

## Tech Lead

### Profile

### Personal info

#### Email

contact@jozeflang.com

#### Telephone

+49 172 2301850

#### Linkedin

@langjoze

#### Github

@baseilos

### Skills

#### Software development

Java  
Kotlin

#### Messaging systems

Kafka  
Solace

#### Databases

PostgreSQL  
OracleSQL

#### Operating systems

Linux

#### Platform

AWS  
GCP

### Languages

Slovak (native)  
Czech (C2)  
English (C1)  
German (C1)  
Spanish (B2)  
Portuguese (B1)

- Demonstratable track of successful development of distributed, business critical applications
- Proven track of successful leadership of remote teams in an agile environment.
- Strong technical background
- Customer oriented

### Work history

June 2022 – today

#### Head of Engineering | TMD TECHNOLOGY GMBH (GERMANY)

Head of engineering at a remote-first technical startup. The startup develops two products:

- Trevor.io – Data-tech no-code SaaS product
- Embeddable.com – Next generation embedded customer facing analytics

Main responsibilities:

- Managing a fully remote engineering department
- Implementation of proven engineering processes
- Implementation of processes for efficient collaboration between product and engineering departments
- Participating in Roadmap prioritization and resource capacity planning

Key successes:

- Designed and introduced process for efficient product and engineering cooperation which lead to increased productivity

January 2019 – May 2022

#### Lead Java Engineer | ELINVAR GMBH (GERMANY)

Tech/team leader of an agile development team working on core services responsible for making trading decisions. Main responsibilities:

- Leading a team of 5 software engineers
- Technical planning of new feature requests
- Preparing and planning of technical improvements

Key successes:

- Designed a process for engaging with technical operations. This process allows my team to solve as many tickets as other teams combined
- Designed a process for ensuring that investments in future platform stability is treated with the same priority as new feature requests
- Led successful refactoring initiatives across the whole platform

February 2018 – December 2018

Senior Software Engineer | **ELINVAR GMBH (GERMANY)**

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Member of a development team working on a key services responsible for making trading decisions. Main responsibilities:

- Implementing new business features
- Participating in technical plannings and decisions

Key successes:

- Helped to set-up technical operation processes

May 2017 – January 2018

Senior software engineer | **JOZEFLANG.COM (CZECH REPUBLIC)**

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Worked as a freelancer working mainly with Java related technologies and Android

September 2015 – May 2017

Senior Software Engineer (AVP) | **BARCLAYS INVESTMENT BANK (CZECH REPUBLIC)**

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Tech led a development team working on project bringing Barclays Live to Android phone users. Main responsibilities:

- Tech leading a small team of 2 developers
- Developing next version of Barclays Live for Android phones
- Sustaining current Android tablet version of Barclays Live application
- Liaising with stakeholders

Key successes:

- Delivered new version of Barclays Live

September 2013 – August 2015

Senior Software Engineer (Analyst) | **BARCLAYS INVESTMENT BANK (CZECH REPUBLIC)**

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Worked as a Java developer in middle office on one of many middle office applications using technologies such as Spring, ProtoBuf and Solace messaging solutions. Main responsibilities:

- Sustaining middle office application
- Communication with colleagues around the globe

Key successes:

- Developed tool „VPNUtil“ for simplifying day-to-day management of Solace VPNs reducing time needed for technical operations team to support Solace VPNs

## Education

<b>Master's in Information Systems</b>	BRNO UNIVERSITY OF TECHNOLOGY	2010 - 2012
<b>Bachelor's in Informatics</b>	SLOVAK TECHNICAL UNIVERSITY	2007 - 2010

## Hobbies and interests

Computer science, participating in hackathons, history, travelling