

ING. PETER SZATMARY

Senior software engineer

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EXPERIENCE

Senior software engineer

Conrad Electronics

📅 7/2021 – now

📍 (Prague) Czech republic & (Kosice) Slovakia

- Part of the team which successfully migrated whole products solution to newer stack and architecture. Products solution is responsible for importing, deduplication and validating seller products for the Conrad platform.
- **Technologies** Spring boot 2, Spring boot 3, Java 11, Java 17, Kubernetes, Helm, Terraform, Shell, Jenkins, Gitlab, GCP Cloud, Kafka, Kafka Aiven.

Senior software engineer

Ness KDC

📅 12/2018 – 10/2020

📍 (Kosice) Slovakia

- Successfully led migration from Electric Flow to Jenkins & Gitlab.
- Was preparing architecture (Kubernetes, Shell, Docker, Quay, Git) to make migration from Jenkins to Gitlab easy enough. Leading / architecting and developing microservice (Java 8, Spring Boot) / micro frontend (Angular) application deployed in Kubernetes.
- Was helping other teams to rump up with Kubernetes, Docker, Quay.
- Developing Jobs in Java 8 responsible for creating signs, junctions, maps for HERE.
- Dockerized microservices.
- **Technologies** Kubernetes, Docker, Java 8, Spring boot, Angular, Ngnix, Tomcat, Shell, Jenkins, Gitlab, AWS.

Senior software engineer

Ness KDC

📅 03/2018 – 12/2018

📍 (Kosice) Slovakia

- Worked on backend data service layer for HERE maps as Java / Scala developer.
- **Technologies** Java, Scala, SBT, Jenkins, AWS, Groovy, Shell.

Senior software consultant

Codexa s.r.o

📅 07/2017 – 02/2018

📍 (Kosice) Slovakia

- Delivered architecture and prototype for IOT project on Kubernetes, Angular, Spring Boot microservices with Maven and NPM as well as DevOps prototype for CI/CD on Jenkins, Docker, Nexus and Gitlab.

Senior software engineer

Ness KDC

📅 01/2017 – 06/2017

📍 (Kosice) Slovakia

- I worked on HERE maps with deliveries of full stack software meaning frontend, backend, services & tests. Beside that I improved project with architectural and design solutions that made team efficiency much better.
- **Technologies** Java 8, Maven, Shell, Angular, Typescript, JQuery, Struts, Freemarker, Thymeleaf, Git, Gerrit, Jenkins, JBoss, Jersey, Oracle Db, AWS.

PERSONAL PROFILE

Senior software engineer who is able to make architectural and strategic decisions that makes software better beside daily developer routine. Also have been acting as Internal lead and DevOps with CI/CD skills. Always prepared to learn and react.

CORE SKILLS

Java Spring Spring Boot AWS
Neo4j Oracle DB Maven Docker
Kubernetes Jenkins Gitlab
Shell Microservices & Services
CI/CD Automated testing
Software architecture design
Responsive web design Virtualization

LANGUAGES

English
German
Hungarian



EDUCATION

Master's degree in Computer Engineering

Technical University, Kosice, Slovakia

📅 2011 – 2013

Bachelor's degree in Computer Engineering

Technical University, Kosice, Slovakia

📅 2008 – 2011

EXPERIENCE

Java developer

Senacor technologies Gmbh

📅 10/2014 – 12/2016

📍 (Munich) Germany & (Kosice) Slovakia

- Successfully migrated 5 years old ETL Germany Bank to Bank application to new technological stack. Achieved also significant performance improvements that allowed customer to be faster with calculations and transformations in production.
- As internal Tech Lead I was able to deliver attendance system and application that automated interviews in company.
- All coached junior developers and mentored new employees by me took part of team as valuable members.
- **Technologies** Java 8, JBoss, Tomcat, Spring 2.5, Spring Boot, Maven, Shell, Vaadin, Mysql, Oracle Db, MsSQL,

Java Solutions Specialist

VSE a.s

📅 09/2013 – 09/2014

📍 (Kosice) Slovakia

- Successfully delivered Java enterprise application **Webcentrum** for one of the biggest electricity and gas provider in Eastern Slovakia with thousands of customers and users. <http://www.vse.sk/wps/portal/>
- Successfully delivered **B2B** internal enterprise application for forest intersections that is helping customers make their work more effective.
- **Technologies** Java, IBM Websphere Portal, BIRT, DB2.

PERSONAL PROJECTS

kryptotipy.sk

📅 05/2019

- International crypto news articles automatically aggregated in one place grouped by label into categories.
- Project consist of 2 separate Java applications working together as data extractor and web renderer.
- **Technologies** SpringBoot, Java 8, Maria DB, Maven, Bootstrap Framework, Thymeleaf, Jenkins, Bash, REST.

peterszatmary.com

📅 07/2019

- My Curriculum Vitae online. For more information please visit it. It is more comprehensive.
- **Technologies** HTML, CSS, Bootstrap framework, Font awesome, Javascript.

peterszatmary.com/ai

📅 10/2020

- My notes about AI online. As I learn about AI I producing a lot of notes so I decides to share them with the world.
- **Technologies** Markdown, Jekyll, HTML, CSS, Font awesome.

CERTIFICATES



2021 on udemy.com

Software architecture REST
Software architecture security
Microservices architecture
Software architecture
Software architecture case studies
AWS certified developer



2017 on udemy.com

Microservices with Spring Cloud



2016 on Pluralsight.com

Reactive programming - RxJava
Typescript fundamentals



2015 on edx.org

Apache Spark - Scalable machine learning
Apache Spark - Introduction to Big data



2010 OS Linux Usage and basics of administration T-Systems Slovakia

MOST SUCCESSFUL GITHUB PROJECTS



Learning Play framework

github.com/peterszatmary/learning-play-framework



Jmh Benchmark Demo

github.com/peterszatmary/jmh-benchmark-demo

PERSONAL CONTRIBUTIONS



Learn X In Y Minutes Docs

github.com/adambard/learnxinyminutes-docs



Neo Project

github.com/neo-project/neo-devpack-java



Neo Project

github.com/neo-project/examples-java