ING. PETER SZATMARY

Senior software engineer

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EXPERIENCE

Senior software engineer

Ness KDC

12/2018 - 10/2020

♥ Kosice, Slovakia

- I was successfully leading migration from Electric Flow to Jenkins and than to Gitlab.
- Preparing architecture (Kubernetes, Shell, Docker, Quay, Git) to be easily migrated from Jenkins to Gitlab. leading / architecting and developing microservice (Java 8, Spring Boot) / micro frontend (Angular) application deployed into Kubernetes.
- 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

1 03/2018 - 12/2018

♥ Kosice, Slovakia

- Working on HERE maps as Java / Scala developer. Beside ordinary tasks Java / Scala i was able to constantly improve continuous integration and release pipelines and improve testing strategies used by developers.
- Technologies Java, Scala, SBT, Jenkins, AWS, Groovy, Shell.

Senior software consultant

Codexa s.r.o

1 07/2017 - 02/2018

♥ Kosice, Slovakia

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

Senior software engineer

Ness KDC

1 01/2017 - 06/2017

♥ Kosice, Slovakia

- Worked on HERE maps with exceptional deliveries of full stack software meaning frontend, backend, services, tests and beside that constantly improved project with architectural and design solutions that improved team efficiency.
- To these days team is using new prototype projects, architecture with new technological stack and test strategies and new CI / CD which I have created.
- **Technologies** Java 8, Maven, Shell, Angular, Typescript, JQuery, Struts, Freemarker, Thymeleaf, Git, Gerrit, Jenkins, JBoss, Jersey, Oracle Db, AWS.

PERSONAL PROFILE

Enthusiastic Senior software engineer who is able to make architectural and strategic solutions that makes software better beside daily developer routine. Also acting as Internal lead and Dev Ops with strong CI / CD skills. Still prepared learn and react.

CORE SKILLS

Java Spring Spring Boot **AWS** Maven Neo4i Oracle DB Docker Maven Kubernetes Jenkins Gitlab Microservices & Services Strong CI / CD background Strong automated testing background Software architecture design Responsive web design Virtualization

CURRENTLY FOCUSING ON

Neural Networks (AI)

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

- ♀ Germany, Munich & Kosice, Slovakia
- Successfully migrated 5 years old ETL Germany Bank to Bank application to completely 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

1 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 happy 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 - 12/2020

- Newest Slovak cryptocurrency posts automatically aggregated in one place.
- Project consisting 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

1 07/2019 - 09/2020

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

peterszatmary.com/ai

07/2019 - now

- 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.

ittalks.online

07/2019 - now

- My personal blog.
- Technologies HTML, CSS, Bootstrap framework, Font awesome, Javascript.

CERTIFICATES

2021 Software architecture REST udemy.com



2021 AWS certified developer udemy.com

2021 Software architecture security udemy.com

2021 Microservices architecture udemv.com

2021 Software architecture udemy.com

2021 Software architecture case studies

udemy.com

2017 Microservices with Spring Cloud

udemv.com

2016 Reactive programming - RxJava Pluralsight.com



2016 Typescript fundamentals Pluralsight.com



2015 Apache Spark - Scalable machine learning

edx.org



2015 Apache Spark - Introduction to Big data

edx.org



2010 OS Linux Usage and basics of administration

T-Systems Slovakia

MOST SUCCESSFUL GITHUB PROJECTS



Learning Play framework

github.com/peterszatmary/learningplay-framework



Jmh Benchmark Demo

github.com/peterszatmary/jmhbenchmark-demo

PERSONAL CONTRIBU-



Learn X In Y Minutes Docs

github.com/adambard/learnxinvminutesdocs



Neo Project

github.com/neo-project/neo-devpackjava



Neo Project

github.com/neo-project/examples-java