

Erich Lorman

Slovak Republic | Information Technology and Services
Java EE Middleware Developer

Key Skills

Java EE (CDI, REST, JPA), EJB, Maven, Wildfly, GIT, Jenkins, Microservices with DDD principles

IT Overview

Java EE Developer

2007 - Present

Present architecture proposal (<https://github.com/eriskoo/jee7-archetype>)

JEE7/8 stack (Wildfly 12/16)

EJB (parts not covered by CDI)

Arquillian, RestAssured, Wiremock, Mockito

Maven (basic plugins + overlay, flyway, site generation, result upload, etc.)

DevOps based on Ubuntu / CentOS / Win, GIT, GitLab, Jenkins, SonarQube, Nexus

Additional major technologies

Spring 5, Spring Cloud, Spring Boot (Feign, Ribbon, Config, Eureka)

Docker

JAAS, JWT

JSF (Mojarra, PrimeFaces), JCA (Wildfly), Swagger

Java EE Related Projects

Scheidt & Bachmann, SK (08/2014 - 03/2019), Employee, Key J2EE Developer / Architect

Design, technical study and implementation of cloud solution for fueling point services and point of sales, various minor projects & prove of concepts

Technical description:

JEE7 - CDI, REST, JPA2(Hibernate), EJB3 (techniques missing in CDI), JWT, Wildfly, ActiveMQ

Multi-tier application implementing micro-service pattern with DDD principles

Testing - Arquillian, JUnit (80% coverage), RobotFramework, Postman, RestAssured, WireMock

Build & deploy - Jenkins, Maven, Gitlab, Mattermost, Nexus, SonarQube

OMTIS, SK (05/2013 - 05/2014), Founder, Architect / J2EE Developer

Design & Implementation of web searching engine for automotive parts

Technical overview:

Selenium driven parallel searching (17 shops)

Client part - Swing client invoked by web-start, communicating with server via SOAP

Server part - JSF, Spring, Hibernate, Maven on Tomcat

One man show

VÚB Banka, SK (07/2012 - 11/2013), Contractor, BPM modeler / Modeling tool developer

Modelling use cases in FSPL modeler above Metarepository (permission management, marketing campaigns)

FSPL modelling tool development - table modeler, git communication overviews

Interesting features:

Business process modeling

No-sql approach (Metarepository, GIT)

Direct Pojišťovna, CZ (05/2010 - 06/2012), Contractor, Key J2EE Developer / Business logic architect

Project delivered solution for further development and maintenance of insurance company's web portal. Main task was to rewrite and keep architecture up to newest possible technologies.

Application has been awarded as best financial web application in Czech Republic for 2011 (WebTop100).

Application performing war overlay for customers as Tesco, Cetelem and Ikea.

Responsibilities included:

Application business logic implementation

Implementation of newest possible technologies

Application frontend development

Technical overview:

Spring (context, security), JSF(Mojarra), A4J, JBoss, SVN, Bamboo

UPC Czech Republic, CZ (12/2009 - 05/2010), Contractor, Project Manager

Migration of customer management system from UPC Czech Republic to UPC in Netherlands.

Responsibilities included:

Team coordination between Prague and Amsterdam

Analysis of migration including Oracle and Solaris setup + infrastructure setup

Minor development PL/SQL, J2SE (Swing)

NESS, CZ (09/2009 - 12/2009), Contractor, J2EE developer

ISKR Project - short-term helping role

Responsibilities included:

Application frontend development (Spring, DHTMLX)

Application support and bug fix

ČSOB, CZ (08/2008 - 05/2009), Contractor, J2EE Developer

Implementation of modules for ČSOB internet banking, reuse of modules delivered from other teams

Responsibilities included:

Application business logic implementation (RAD developer)

Application frontend development

Application support and bug fix

T-Mobile, CZ (08/2007 - 03/2008), Contractor, Business Analyst

Project focused on turning PL/SQL implementation of T-Mobile.cz portal to Java

Responsibilities included:

Synthesis of customer self-service zone previously written in PL/SQL

Analysis and unification in order to prepare business logic layer

UML Description, technical documentation

On Semiconductors, CZ (02/2007 - 08/2007), Contractor, Java Developer

Application was designed to monitor preparation process of silicium waffers

Responsibilities included:

Application frontend development (Swing, JPA, Spring context)

Application support and bug fix

System maintenance / minor development / various (2002-2006)

Princess Cruises, GCCL cruises, Uniworld cruise line

Win / Debian admin

C# + VB back-office application development

Education

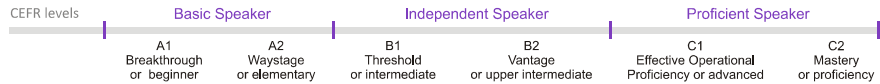
FF TRUNI Trnava, SK, Philosophy

2019 - present

FEI STU Bratislava, SK, Computer science

1998 - 2000

Languages



English: C2

German: A2

Trainings & Certificates

Docker, 2019, UDEMY
Docker for Java developers, 2019, UDEMY
JEE 8, 2019, UDEMY
Spring 5, 2019, UDEMY
Spring Cloud, 2019, UDEMY

JEE 7, 2016, itExperts, Zilina
JEE 7, 2015, Adam Bien, Munich

Spring for JEE, Gopas, CZ
Design patterns, Rene Stein, CZ
ADF, Oracle, CZ

Cambridge 1st certificate, SK

Tools

Intellij Idea
Maven
GIT (GitLab + GitHub)
Ubuntu fan since Dapper Drake (06/2006)