

# Erich Lorman

Slovak Republic | Information Technology and Services  
**J2EE Developer** for IS development and integration in  
Finance, Telco and Insurance

## Key Skills

JEE7, CDI, REST, JPA, Maven, Wildfly, GIT, Jenkins

## J2EE 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 (various tasks missing in CDI), JWT security, Wildfly

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

Testing - Arquillian, JUNIT (80% coverage), RobotFramework, Postman

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

**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

**VÚB Banka, SK (07/2012 - 11/2013)**, Contractor, Business process 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 is currently performing war overlay for customers as Tesco, Cetelem and Ikea.

*Responsibilities included:*

Application business logic implementation

Implementation of newest possible technologies

Application frontend development

Application support and bug fix

**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

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

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:*

Syntheses 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

Application support and bug fix

## IT Experience overview

### J2EE Developer

2007 - Present

Present architecture proposal

JEE7 stack

CDI (all basic J2EE functionalities)

EJB (parts not covered by CDI)

REST (JSON, RestEasy)

JPA2 (Hibernate)

JSF2 (Primefaces)

Maven (various techniques - overlay, flyway, deployment, site generation, result upload, etc.)

Wildfly 12

Various technologies

JSF 1.2 (Mojarra+A4J, MyFaces, RichFaces)

Spring (Container, Acegi + Spring security, WebFlow2)

Swing, JSP, Servlets

JAAS, JWT, JCA (Wildfly)

various proprietary frameworks (Sygel WM Generator, RAD, FSPL)

various application servers - minor skills (Websphere, BEA, Glassfish, Tomcat)

various build servers - Jenkins, Teamcity, Bamboo

### System maintenance / minor development / various

2002 - 2006

Princess Cruises, GCCL cruises, Uniworld cruise line

Win / Debian admin

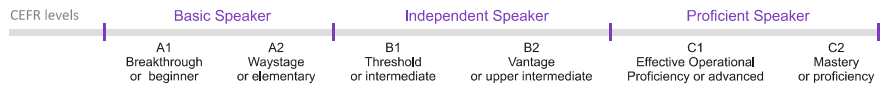
C# + VB back-office application development

## Education

**FEI STU Bratislava, SK, Computer science**

1998 - 2000

## Languages



**English: C1**  
**German: A1**

## Trainings & Certificates

J2EE 7, 2016, itExperts, Zilina  
J2EE 7, 2015, Adam Bien, Munich  
Spring for J2EE, Gopas, CZ  
Design patterns, Rene Stein, CZ  
ADF, Oracle, CZ  
Cambridge 1<sup>st</sup> certificate, SK

## Tools and techniques

Intellij Idea  
Maven  
SVN / GIT  
SoapUI, Membrane monitor  
Debian + Solaris knowledge  
Enterprise architect  
Basics of SQL/ PLSQL