

CURRICULUM VITAE	
Personal info	
Name and Surname:	Amir Kos
Date and place of birth:	25.05.1979. Zagreb
Address:	Koste Vojnovića 26
Phone:	+385993173689
E mail:	amir.kos@gmail.com
Occupation:	<i>bacc. ing.</i> computer engineering
Formal education	
<ul style="list-style-type: none"> • 2005. Faculty of computer engineering, Split • 1997. Geodesy technical school, Zagreb 	
Professional experience	
<p>2005 Libusoft-Cicom d.o.o. working on implementing and maintaining information systems for public administration, clarion, c# Position: <i>software developer</i></p> <p>2005 Nove tehnologije d.o.o. Position: <i>software developer</i> (J2EE).</p> <p>2006 CROZ d.o.o. position: <i>software developer</i> (J2EE).</p> <p>2006 RBA d.d. Austria Position: <i>it architect</i> (J2EE)</p> <p>As a member of development team I have participated on several projects from which I wish to propound:</p> <ul style="list-style-type: none"> • (2005.) Ministry of defense EVRA web app <ul style="list-style-type: none"> ◦ analysis of existing database model ◦ logical design and implementation (Informix) ◦ Struts 1.0 ◦ JavaScript • (2006.) Croatian institution for retirement insurance NP <ul style="list-style-type: none"> ◦ Rewriting old application ◦ analysis and design of database ◦ implementation, Struts, Spring (DB2), Hibernate • (2006.) ICMS – Integrated court management system <ul style="list-style-type: none"> ◦ working as a part of development team ◦ Hibernate, J2EE ◦ Top link (Oracle) • (2007.) SVAROG – call center web app (private project) <ul style="list-style-type: none"> ◦ Spring ◦ Hibernate ◦ Struts 1.0 ◦ JavaScript ◦ Apache Tomcat 	

- **2006-2009 REP Retail empowerment program**
 - Data migration for new frontend system
 - Development of GUI and transactions with 3rd party java framework
 - EJB, MQ, Jasper, Web Sphere
 - Development and maintaining various software for banking industry

- **2014 - Casting system - a web app for supporting casting business (private project)**
 - C#
 - LinQ
 - JavaScript (Jquery)
 - SQL Server

- **2009-2018 Developing and maintaining various software for financial industry**
 - APS credit scoring system for Loans (Swing, EJB, SOAP)
 - Connecting core banking system with SxS(Asseco SxS Auth Server)
 - Connecting core banking system with Loxon (<http://www.loxon.eu/>)
 - Implementing part of AML/FACTA standard
 - Worked on implementation of PSD2 standard (open banking)

- **2019 ZenApp - food ordering system web app (private project)**
 - Spring boot
 - Hibernate
 - Thymeleaf
 - Jquery
 - PostgreSQL
 - Heroku

Proficiency

Development

- J2EE (>10 years)
- J2EE Core Design Patterns
- Java XML development
- SQL
- Object-Relational mapping tools(Hibernate)
- Web technologies, Apache, JavaScript
- Spring application framework
- Struts application framework

Development tools

- Eclipse
- VS code

Integration environment

- Web Sphere application server
- Apache Tomcat
- Cloud technologies (AWS)
- Container development (Docker)
- CVS, GIT

Databases

- PostgreSQL
- DB2

- MySQL

Operating systems

- Windows
- Linux

Languages

- English: active

Hobbies

- Windsurfing
- Snowboarding
- Inline skating