CURRICULUM VITAE

Personal info

Name and Surname:	**Amir Kos**
Date and place of birth:	25.05.1979. Zagreb
Address:	Vojnovićeva 25
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E mail:	Amir.kos@gmail.com
Occupation:	*bacc. ing*. computer engineering

Formal education

- 2005. Faculty of computer engineering, Split
- 1997. Geodesy technical school, Zagreb

Professional experience

2005 **Libusoft-Cicom d.o.o.**
working on implementation and maintaining informational systems for public administration, clarion, c#
Position: *software developer*

2005 **Nove tehnologije d.o.o.**
Position: *software developer* (J2EE).

2006 **CROZ d.o.o.**
position: *software developer* (J2EE).

2006 **RBA d.d. Austria**
Position: *it architect* (J2EE)

As a member of development team I have participated on several projects from which I wish to propound:

- **(2005.) Ministry of defense EVRA**
  - analysis of existing database model
  - logical design and implementation (Informix)

- **(2006.) Croatian institution for retirement insurance NP –**
   - analysis and design of database - Hibernate
   - implementation, Struts, Spring (DB2)

- **(2006) ICMS – Integrated court management system**
  - working as a part of development team
  - hibernate, J2EE
  - Top link

- **(2007) SVAROG – call center web application**
  - Spring
  - Hibernate
  - Struts 1.0
  - JavaScript
  - Tomcat

- **2006-2009 REP Retail empowerment program**
  - Migration from old front end system to new front end system
  - Developing and maintain J2EE applications using third party application framework
  - Development of GUI and transactions with 3rd party java framework

-EJB, MQ, Jasper, Web Sphere

- **2014 – Casting system- a web app for supporting casting business**
  - C# .NET
  - Lin q
  - J query
  - SQL Server

- **2009-2018 Developing and maintaining various software for financial industry**
  - APS credit scoring system for Loans (Swing, EJB)
  - 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)

Proficiency

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

Development tools
- Eclipse
- IBM Rational Application Developer

Integration environment
- Web Sphere application server
- Apache Tomcat
- Cloud technologies (AWS)
- Container development (Docker)

Databases
- PostgreSQL
- DB2
- MySQL

Operating systems
- Windows
- Linux

Languages

- English: active

Hobbies

- Wind surfing
- Snowboarding
- Inline skating