CURRICULUM VITAE

Personal info

Name and Surname:	**Amir Kos**
Date and place of birth:	25.05.1979. Zagreb
Address:	Vojnovićeva 26
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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 information systems for public administration, Clarion, C#
Position: apprentice *software developer*

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

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

2006 **Raiffeisenbank Austria d.d.**
Position: *software architect*   (J2EE)

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

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

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

- **(2006) ICMS – Integrated court management system**
    - working as a part of the development team
    - Spring
    - Top link(Oracle ORM)

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

- Javascript
- Tomcat

- **2006-2009 REP (Retail empowerment program)**
  - part of the development team
  - Migration from the old front end system
  - 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
  - Linq
  - Jquery
  - SQL Server

- **2009-2018 Developing and maintaining various software for financial industry from which i wish to propound:**
  - APS   credit scoring system for little entrepreneurs(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
  - Currently worikng on implementation of the PSD2 standard(open banking)

Proficiency

Development
- J2EE (>10 years)
- J2EE Core Design Patterns
- Java XML development
- SQL
- Object-Relation mapping tools
- 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

Databases
- PostgreSQL
- DB2
- MySQL

Operating   systems
- Windows
- Linux – basics (Debian /Ubuntu)

Languages

- English: active

Hobbies

- Windsurfing
- Snowboarding