

# Krunoslav Magazin

## SENIOR JAVA EE CONTRACTOR

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### + TECHNOLOGY STACK

**Focused on hit-the-ground-running mode in Java ee**  
 Development of JavaEE and Spring based solutions deployed on Jboss/Wildfly, WebLogic or Tomcat servers. Proficient with JPA, EJB, DI, CDI, JAX-WS, JAX-RS, JSF, Vaadin, Spring, Springboot, Microservices, Spring cloud, Dropwizard, maven, Hibernate, EclipseLink PostgreSQL, MySql, MongoDB, MVC/MVP/MVVM, OpenAPI, DDD and OOP/OOD.  
 Experienced 3+years with C# and Xamarin environment for mobile apps development, Typescript and Sencha ExtJS applications.  
 Architectures: REST, MVC, Hexagonal, DDD, n-tier, microservices.

### + CAREER

Dec2017-Present  
Apr 2016-May2020  
Feb 2010-Dec2015

**Founder – Business Object Design j.d.o.o.**  
*100% remote work*  
 New outfit, mostly created to accommodate the needs of private international clients. Apart from four full-scale technology upgrades, I coached junior developers and participated in the creation of nine fully custom mobile apps. As member of teams contributed as problem solver, architect and developer.  
 In addition to that, I also engineered and developed five full-sized web applications along with their mobile PWA versions, and three web service applications (SOA, AWS).

**Founder – Optimus bod**  
*Combined on-site and remote work*  
 Upgrades and bug fixes to ERP systems, reworked or built 4/5 modules for tracking spending and item reservation figures, which helped me get good at working with the OCHP protocol. Implemented tree Spring Vaadin applications, one Spring cloud app.

During a 6 months long migration from Java EE 5 to Java EE7 and DropWizard microservices I honed my skill in applying JPA and web services. Created solution on UBL spec for e-Invoices, on BTLx for industry.

**Java EE Developer at Beltiston d.o.o.**  
*100% remote work*  
 Developed heavy-duty systems that dealt with complete complaints system for a governmental agency, which included status updates for citizens. Upgraded a proprietary data collection and analysis system. Did upgrades on a nation-wide pricelist comparison program that had to compare list prices with over 1200 alternatives. Consequently, I helped design and implemented both the web page and a central backend system for a simulator that shows possible outcomes of using any single price list.

### + LET'S SAY IT WITH NUMBERS

- + Ready to work remotely**  
 Out of 17.000 hours I spent developing solutions, more than 14.000 were done in remote mode, in my fully equipped and stocked remote office and have spent more than 3000 hours in Skype or other remote meeting software sessions. Remote work comes with easy-to-make beginner's mistakes, but those are now a distant memory to me.
- + Ready to anticipate problems**  
 It is said that no battle plan ever survives its meeting its execution, and in my experience, the same is true with most high-level initial plans for complex solutions. After 5 projects that averaged over 800, and 2 projects that took over 3000 hours, 3 out of which were made to primarily be used by thousands of public users, to do I know where to expect the unwelcome surprises.
- + Ready to start from the middle**  
 Ideally, the developer that brings a project to its gold code is the same one that started to develop it. In the real world, this can never be guaranteed. I'm experienced in bug fixing, re-wiring and re-writing parts of someone else's code, and have spent over 2500 hours doing exactly that.
- + Ready to teach and lead developers**  
 Developers I led clocked over 2200 hours, and junior developer became much less junior by the time the work was done. Remote work is a good environment if you don't believe in measuring leadership by the number of hours people spend in endless meetings.



### TOP SKILLS

	average	good	skilled
Java/JavaEE/Spring	●	●	●
Remote working skills	●	●	●
Strong analytical skills	●	●	●
Full Software lifecycle support	●	●	●
Presentation skills	●	●	●
Team lead	●	●	●
Complex project focus	●	●	●

### + FORMAL EDUCATION

**2009 - 2010 Data Modeling and Database Administration**  
 Undergraduate - All courses passed, unfinished.  
 Veleučilište/trade school of Velika Gorica, Croatia

**1993 - 2000 Physics**  
 Undergraduate - All courses passed, unfinished.  
 University of Zagreb, Croatia