

Certified software engineer with 10+ years of experience in software development, mostly focusing on Java programming, Distributed Systems and In-Memory computing solutions, Performance management and optimization processes.

#### **AREAS OF EXPERTISE**

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- Java / J2EE
- Performance Optimization
- Oracle Commerce
- In-Memory Computing
- Enterprise Application Integration
- Requirements Analysis and Modeling

#### **TECHNICAL PROFICIENCIES**

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Languages and Markups:    Java, Python, SQL, XML, JSP, HTML

Distributed Systems:    Oracle Coherence, Apache Ignite, Hazelcast, Apache Kafka

Software Tools:    IntelliJ Idea, Git, Eclipse MAT, IBM Threads Analyzer, JProfiler,  
YourKit Profiler, AppDynamics, Splunk, SOASTA, Apache  
JMeter, Oracle SQL Developer, JRebel

Databases:    Oracle DB, MySQL, MongoDB

#### **PROFESSIONAL EXPERIENCE**

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##### **EPAM SYSTEMS INC, USA**

Feb 2008 - *present*

Global provider of software engineering and IT consulting services across various industries

##### **Technical Team Leader AT SEPHORA, SAN FRANCISCO, USA**

Jun 2015 - *present*

One of the biggest retailers in the world's perfumes and cosmetics market segment

##### **Responsibilities**

- Leading a process of design and implementation
- Evaluating performance impact of tech solutions
- Identifying and resolving bottlenecks
- Managing a team of 5 engineers

##### **Accomplishments**

- Reduced amount of DB updates by 90% by implementing distributed caching, leading to a 30% increasing of throughput
- Improved data processing flow by introducing Asynchronous Data Processing framework, which increased scalability, performance and resiliency

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##### **GNC, MINSK, BELARUS**

Sep 2013 - Jun 2015

World's biggest retailer of health and nutrition related products

##### **Senior Software Engineer**

- Integrated an application based on Oracle ATG Commerce platform with different third-party vendors for payment processing, catalog and prices feeds supplying, loyalty program integration, product's rating and reviews submitting
  - Collaborated with the third-party vendors to gather integration requirements
  - Prepared and published documentation for all implemented integration points
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**BRICO DEPOT, MINSK, BELARUS**

Jan 2012 - Sep 2013

Chain of DIY and home improvement stores in Europe

**Senior Software Engineer**

- Completed sprint scope planning, estimating and analyzing technical tasks
  - Reviewed and implemented page level JSP code and ATG Web Commerce back-end component code in Java
  - Maintained technical knowledge of implemented solutions and supervised 3 new development team members
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**L'ETOILE, MINSK, BELARUS**

Nov 2010 - Jun 2012

Leader of Russian and Ukrainian perfumes and cosmetics market segment

**Software Engineer**

- Implemented a scalable eCommerce web application using J2EE on the Oracle ATG Commerce platform supporting all phases of the software deployment
  - Executed troubleshooting and issue resolution in all areas of Oracle ATG Web Commerce development
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**EXPEDIA, INC, MINSK, BELARUS**

Feb 2008 - Nov 2010

Owner and operator of several international global online travel brands

**Software Engineer**

- Java client API implementation for further integration with Performance Optimization Platform
  - Application code analysis for potential performance improvements
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**CERTIFICATIONS AND EDUCATION**

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**ORACLE CERTIFIED PROFESSIONAL:** JAVA SE 8 PROGRAMMER II 1Z0-809

**ORACLE CERTIFIED ASSOCIATE:** JAVA SE 8 PROGRAMMER I 1Z0-808

**Bachelors of Science and Masters of Science Degree in Information Systems**

BELARUSIAN STATE UNIVERSITY INFORMATICS AND RADIOELECTRONICS, MINSK, BELARUS