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

**Areas of Expertise**

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

**Technical Proficiencies**  ~~-------~~

|  |  |
| --- | --- |
| Languages and Markups: | Java, Python, SQL |
| Application Development: | J2EE, Oracle Commerce Suite |
| Software Tools: | Intellij Idea, Git, Eclipse MAT, IBM Threads Analyzer, JProfiler, YourKit Profiler, AppDynamics, Splunk, Apache JMeter, Oracle SQL Developer, JRebel |
| Databases: | Oracle DB, MySQL, MongoDB |

**Professional Experience**  ~~-------~~

**EPAM Systems Inc,** USA Feb 2008 - present

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

**Sephora,** San Francisco, USA Jun 2015 - present

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

**Technical Performance Engineering Team Leader**

* Evaluating performance impact and scalability related to new features design
* Estimating and analyzing technical tasks, writing stories in JIRA, defining tactical design and solutions
* Leading implementation process of In-Memory Computing integration solution
* Managing onsite and offshore team of 5 engineers
* Identifying and resolving performance and scalability issues on back-end layer

**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

**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

**L’Etoile,** Minsk, Belarus Nov 2011 - 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

**Expedia, Inc,** Minsk, Belarus Sep 2010 - Nov 2011

Owner and operator of several international global online travel brands

**Performance Optimization Analyst**

* Analyzed data from multiple systems for potential performance bottlenecks and recommended corrective actions
* Monitored system’s performance and generated performance reports for business management

**Thomson Reuters**, Minsk, Belarus Feb 2008 - Sep 2010

Major multinational mass media and information company

**Performance Optimization Analyst**

* Developed and supported test clients for real traffic load emulation
* Conducted performance testing for new releases’ certification in accordance with defined KPIs
* Analyzed test results and reporting observations

**Certifications and Education**

**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