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| SHORT BRIEF  8 years of experience in developing business applications.  Participated in planning, development, writing tests, performance optimization, support and maintenance of existing code, leading a team. My major is Java based technologies. | |
| Skills  Qualifications   * Systems design and management of development: * Development of architecture of different parts of the application (back-end, front-end). * Designing the database structure. * Communication with the customer. * Implementation of systems: * Designing the database structure. * Developing, debugging source code. Refactoring. * Knowledge of basic methods, patterns and processes of software development. * Work as team leader: * Control development team with 12 developers (juniors, middles) * Research technical solutions and implementation, help teammates, help QA with their environment, distributing tasks, code review and etc. |
| Foreign languages   * English – Intermediate |
| Education  2007—2012  Baranovichi State University, Baranovichi, Belarus   * Specialization: information systems and technologies |
| Tests, exams  2013  Java Standard Edition 6 Programmer Certified Professional (Oracle, Oracle Certified Professional, Java SE 6 Programmer) |

**Technologies used**

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| **Programming languages and platforms** | |
| Programming languages | Java, SQL, JavaScript |
| Platforms | Windows, Linux |
| Application servers | Apache Tomcat, JBoss, WildFly |
| **Technologies** | |
| Technologies, frameworks and libraries | Java EE: Servlets API, JSP, JPA, EJB, JSF, JAX-WS, JAX-RS  Spring: Core, Security, MVC, Security, Data, Boot.  DB: JPA, QueryDSL  GWT |
| **Design and development tools** | |
| Version control | Git, SVN, Mercurial |
| IDE | Intellij IDEA |
| **Other** | |
| Databases | PostgreSQL, Oracle |
| Building Tools | Maven, Ant |

**Professional Experience**

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| **[Interagency Federal Reporting System](https://wiki.nsparc.msstate.edu/display/WDQISP3/Interagency+Federal+Reporting+System+Procedural+Specifications+Document).**  **(October, 2019 – July, 2020)** | |
| Activities on the project: | |
| Domain | Providing services, mediation |
| Product description | Aims to automate federal reporting for agencies: Mississippi Department of Employment Security, Mississippi Community College Board, Mississippi Department of Rehabilitation Services, Mississippi Department of Human Services. |
| Positions | Developer |
| Team | 2 developers |
| Tasks | Implementing rich and very difficult business logic for reports. Scheduling reports creating. Creating and designing REST API. |
| Used technologies and tools | - Java 8  - Tomcat  - JPA (Hibernate);  - Angular 6  - Spring boot  - Quartz  - JUnit 5;  - Git |

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| **SaaS-based tax filling application**  **(November, 2015 – at now)** | |
| Activities on the project: | |
| Domain | Providing services, mediation |
| Product description | An efficient tool facilitating tax reporting for over 7 000 of France-based companies of all sizes. The application is aim to boost efficiency of corporate tax reporting through: - automating completion of corporate income tax returns; - guaranteeing accurate calculations; - enabling companies to file tax reports via Internet. |
| Positions | Developer, Team Lead |
| Team | 12 developers |
| Tasks | Build new modules for providing new type of tax reports. Build intergation services. Maintenance and evolution old modules. Setup environments for development and QA teams. Migration to new CVS, application server, updating libraries. |
| Used technologies and tools | - Java 8 (long time was Java 6);  - Wildfly application server (long time was JBoss 6);  - PostgreSQL (long time was Oracle);  - JPA (Hibernate), QueryDSL;  - JSP, JS, CSS, GWT;  - EJB, Spring core;  - HornetQ;  - Flying Saucer, iText, Velocity;  - JUnit, EsyMock, PowerMock;  - Git (long time was SVN), Maven, GitLab, TeamCity, Sonar, Docker. |

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| **“M-Banking” mobile application**  **(August, 18, 2015 – October, 7, 2015)** | |
| Activities on the project | |
| Domain | Banks, finances |
| Product description | Web-service application with REST architecture.  Application manages info about banks and pay cards types to provide the data for “M-Banking” mobile application effectively. |
| Positions | Developer |
| Team | 1 developers |
| Tasks | Design the service, Develop. |
| Used technologies and tools | - Java 8;  - JAX-RS(jsr311) with ApacheCXF(2.4.8);  - Google Guice;  - TestNG;  - VCS Mercurial; |

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| AIS (Automated Information System) «Olympiads» CIS (Complex Information  System) «Public services in the field of education in electronic form» Moscow  Department of Education  (March 2015 – May 2015) | |
| Activities on the project | |
| Domain | Education |
| Product description | Subsystem is intended to automate activities of organizing and conducting olympiads school and municipal steps of all-Russian olympiad. |
| Positions | Developer |
| Team | 3 developers |
| Tasks | Develop |
| Used technologies and tools | - Java 6;  - MyBatis;  - RDMS Oracle;  - Spring: Core, MVC (Restful Web Services);  - JSF 2 + Primefaces 4;  - JS, JQuery, Bootstrap; |

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| AIS «Enrollment in Specialized vocational education» Complex IS «Public  services in the field of education in electronic form» Moscow Department of  Education.  (August 2013 – July 2015) | |
| Activities on the project | |
| Domain | Education |
| Product description | Automating the accounting move contingent institutions specialized vocational education, subordinated to the Department of Education of Moscow. Also, the the application is used for the preparation of interdepartmental and state statistical reports in electronic form. Main capabilities:  ◆ Maintaining a register of contingent of specialized vocational education.  ◆ Maintaining reference data that needs for module’s work.  ◆ Synchronization reference data with central database.  ◆ Generating reports in electronic form (HTML, Excel, RTF). |
| Positions | Developer |
| Team | 3-4 developers |
| Tasks | Analysis requirements and developing modules/components, implementation of functional requirements. I develop on full stack layers: client, core, database.  Web layer was developed by me from scratch. |
| Used technologies and tools | - Spring: Core, Security;  - JPA(Hibernate), Query DSL, SQL;  - HTML, CSS;  - JSF2 + Primefaces 4;  - RDMS Oracle;  - Maven;  - Git;  - Jira. |

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| Complex information system for “Federal service economic, technologic and  atomic control”  (May 2012 – April 2013) | |
| Activities on the project | |
| Domain |  |
| Product description | Creating and managing applications about accidence with stuff controlled by “Federal service economic, technologic and atomic control” |
| Positions | Developer |
| Team | 6 developers |
| Tasks | Was participated developing several subsystems. Do implementation of functional requirements. |
| Used technologies and tools | Java, Oracle ADF, DBMS Oracle, SVN, JIRA |