Alexey Anufriev

Principal Software Developer
Oracle Certified Professional: Java SE 11
Developer

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🏡 Fürstenfeldbruck, Munich Area, Germany

🎂 23 Feb 1988

💬 Russian (native), Ukrainian (native), English (advanced), German (beginner)

Professional Experience

Celonis – *Big Data, Germany*

Senior Software Engineer (full-stack) > Principal Software Engineer (full-stack) > Technical Lead

Oct 2018 – Present time

Project *"Celonis Platform"*

- Description: *Cloud process mining platform*.
- Tasks: *Front-end/Back-end implementation*.
- Primary stack: *Java, Spring 5, PostgreSql, TypeScript (Angular 6/7), Yarn, HTML, CSS*.

Chimera Entertainment – *Game Development, Germany*

Senior Backend Software Developer

Dec 2017 – Sep 2018

Project *"Online Multiplayer Game"*

- Description: *Real-time, competitive, multiplayer game (not yet announced)*.
- Tasks: *Back-end architecture design, API implementation, Client-Server integration*.
- Primary stack: *C#, Asp.Net, AWS (EC2, DynamoDB, Lambda), Redis, Memcached, ElasticSearch, Kibana, Unity 3D, JavaScript (AngularJS), HTML, CSS*.

CRX Markets – *Financial Technology, Germany*
Senior Full-stack Software Developer

Nov 2014 – Nov 2017

Project *"Supplier Chain Finance Platform"*

- Description: *SAAS for invoices trading.*
- Tasks: *REST, SOAP, SFTP integrations implementation, SEPA payments processing, web-based UI implementation, complete platform re-skin, multi-language (i18n) support.*
- Primary stack: *Jave EE (full stack), Apache Camel, Spring, JavaScript (AngularJS), HTML, CSS.*

NetCracker Technology Corp – *Telecommunications, Ukraine*
Technical Engineer > Senior Technical Engineer > Technical Manager

Jun 2010 – Oct 2014

Project *"Inventory System Data Migration"*

- Description: *Repetitive, high-performance, multi-GB data migration.*
- Tasks: *XML/CSV to DB Data transformation and migration implementation.*
- Primary stack: *Jave EE (full stack), Oracle DB (PL/SQL).*

Project *"Network Audit System Integration"*

- Description: *Integration with high-load audit and monitoring system. Telecom network status monitoring and reporting.*
- Tasks: *SOAP integration implementation, high-load data processing.*
- Primary stack: *Jave EE (full stack), Oracle DB.*

Project *"Automation Telecom Business Processes"*

- Description: *Automation of multiple daily telecom-related business processes. Most critical processes: client services, client support, billing, reporting.*
- Tasks: *B2B/B2C services platform implementation, SOAP, REST, FTP integration implementation.*
- Primary stack: *Jave EE (full stack), Oracle DB, JavaScript, HTML, CSS.*

Self-employed – *Freelance, Ukraine*
Full-stack Web Developer

2007 – 2010

Project *"Online Shops"*

- Description: *A set of four different online shops.*
- Tasks: *Fully-featured e-commerce platforms implementation with the following components: product catalog, feedback form, shopping cart, payment integrations. Cross-browser implementation.*
- Primary stack: *PHP, MySQL, JavaScript, HTML, CSS.*

Project *"Art Gallery"*

- Description: *Images-oriented CMS.*
- Tasks: *Implementation of the gallery with the following components: images catalog, text content management section (articles, news), feedback form, multi-language (i18n) support. Cross-browser implementation.*
- Primary stack: *PHP, MySQL, JavaScript, HTML, CSS.*

Certification

Oracle Certified Professional: Java SE 11 Developer

Education

Sumy State University, Ukraine

Sep 2010 – May 2011

Master of Informatics (Diploma with honors)

Graduate work: *Computer Vision. Computer control for people with physical disabilities.*

Sumy State University, Ukraine

Sep 2006 – May 2010

Bachelor of Applied Mathematics in the specialty 'Informatics'