Oleksandr Chumachov

Architect / Lead / Developer

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in oleksandr-chumachov-a030776 achumachev



Extensive architectural, programming, and leadership experience

Full stack expertise with technologies including AWS, Docker, Java, JavaScript, Linux/Shell, SQL/RDBMS, and NoSQL Self-motivated, goal-oriented, meticulous about code quality, quick, skilled in management, and domain-focused

SKILLS Architecture Programming Languages JVM Microservices UML C4 Java Kotlin Groovy Spring Spring MVC Streaming Messaging JavaScript TypeScript Python Spring Security Spring Data SQL Pub/Sub Cloud sh C# PHP Spring Cloud Hibernate JUnit Event Driven Architecture CAP J2EE **JDBC** JMS JPA SaaS PaaS CQRS Saga JSP Servlets JAXB JAX-RS Apache Camel **JBoss** Sharding Replication Scaling Tomcat Tracing OAuth OpenAPI GlassFish Struts **GWT** Echo AsyncAPI Cloud Computing **Build tools Backend Development** Web HTML XML XSLT Gradle Maven Make Object-oriented programming CSS npm XPath JSON AJAX Ant Test Driven Development GRASP SOLID WebSockets GraphQL JQuery canJS Angular prototypejs **Amazon Web Services Databases** Source Control (AWS) Postgres MySQL Oracle DB Git CVS SVN EC2 IAM S3 EKS MKS MariaDB MongoDB DynamoDB InfluxDB KMS ELB Route 53 Lambda DynamoDB Prometheus Redis Casandra ElastiCache etc Neo4i Messaging and other Containerization CI/CD RabbitMQ ActiveMQ Kubernetes Kafka Docker Jenkins Bamboo TeamCity Kafka Streams Zookeeper Consul

Etc

Grafana Jira Confluence

WORK EXPERIENCE (11)

Jul 2024 - Current

Java Developer at ARRISE

Remote

Implementation of new features

- Java
- Microservices
- Docker
- RabbitMQ
- PostgreSQL, Redis, Prometheus
- maven
- git
- consul

Feb 2023 - Jun 2024

Solutions Architect at Ukrainian Processing Center

Architectural solutions, Team management, Code review, Integrations with internal and 3rd party systems

- Microservices
- Kafka
- AWS
- Docker, K8N
- Java, JavaScript/TypeScript, Python
- PostgreSQL, DynamoDB, S3, Redis, Prometheus
- gradle, maven
- git

Apr 2021 - Jan 2023

Java Developer / Architect at Reach Financial

Architectural solutions, Development new functionality, Bug fixing, Code review, Integrations with 3rd party systems

- Microservices
- Kafka
- AWS: EKS, EC2, KMS, MKS, S3, etc
- Java: Spring, Hibernate, JPA etc
- Gradle
- MySQL, Redis, Prometheus
- Docker, K8N

git

Aug 2016 - Apr 2021

Architect / Software Developer at Lexalytics, Inc. an InMoment Company

Architectural solutions, Total re-design and then implement of the system with splitting monolith to microservices, Develop administrative web portals

- Microservices
- SaaS
- AWS
- Java(Spring, Hibernate, MyBatis etc)
- JS (typescript, angularJS, nodeJs, npm)
- C++
- C#, Excel Plugin
- Maven
- Postgresql, MariaDB, Redis, InfluxDB, Prometheus
- Docker
- RabbitMQ
- · Chef, knife, shell
- svn, git

Apr 2012 - Aug 2016

Dev Lead / Software Engineer / Tech Lead at Omnigon Communications LLC

Remote, New York, Los Angeles Ithttps://www.linkedin.com/company/omnigon-communications-llc/
Architecture solutions, Task planning, Development, Code review, DevOps support, Meeting with clients and involving in functional decisions

- AWS: EC2, S3, DynamoDB
- shell
- mvn
- CQ/AEM
- java (Spring, Hibernate etc)
- Groovy
- MongoDB
- JS (canJS, requireJS, JQuery, etc)
- HTML/CSS (LESS and SASS)
- Zookeeper
- svn, git

Dec 2011 - Apr 2012

Java (LifeRay) Developer at Krusche & Company

Features development, Bug fixing

- Java (spring, hibernate)
- Liferay
- Javascript
- Ant

Jan 2010 - Dec 2011

Team lead / Architect / Manager / Java Developer at Sintez Technologies

Features planning and development, Sprint planning, Task management, Documentation writing, Communications with project owners

- Java (EE, EJB, Servlet, GWT, Vaadin)
- GlassFish
- Flash/Flex
- Postresql
- Maven
- linux, shell
- svn, git

Nov 2008 - Dec 2010

Java Developer / Software Architect / Team Lead at GeeksForLess

Mykolaiv https://www.linkedin.com/company/geeksforless/

Task management, team leading (code review, helping with studies etc), Architecture solutions, Feature development & bug fixing

- Java (Spring, EE, GWT, Echo, Jsp, Servlets, Hibernate)
- Maven
- linux, shell
- MySQL, Oracle
- SVN, GIT, Jira, Maven, Ant

Jun 2008 - Nov 2008

Java Developer at TemplateMonster.com

Development java application sites.

- Java (EE, EJB, JPA, GWT, Struts, JSP, Servlets)
- MySQL
- SVN, CVS
- linux
- JBoss
- ant

Jun 2007 - Jun 2008

Interface programmer's Department Manager at TemplateMonster.com

Mykolaiv Lhttps://www.linkedin.com/company/templatemonster/

| Mostly supervising. From time-to- | -time development on PHP and | Java EE, Html, CSS |
|---|------------------------------|-----------------------------|
| Nov 2006 - Jun 2007 Interface programmer at Templa Whykolaiv Thttps://www.linke Front end development with small | edin.com/company/templatemon | ster/ |
| ■ HTML, CSS | | |
| JavaScript | | |
| PHPJava (EE, EJB, JPA, GWT, Structure) | its, JSP, Servlets) | |
| PROJECTS (5) | | |
| T.com Thttps://www.templates.com | | |
| TemplateMonster ☑ https://www.templatemonster. | com | |
| Audubon https://www.audubon.org | | |
| Semantria https://www.lexalytics.com/sel | mantria/ | |
| PGATour.com thttps://www.pgatour.com/ | | |
| EDUCATION (1) 2001 - 2007 Information systems and technologies at National University of Shipbuilding | | |
| CERTIFICATES M101J: MongoDB for Java Developers 10gen ☑ http://education.10gen.com/downloads/certificates/97e05ceeddc8405b82137c52b03bbe71/Certificate.pdf | | |
| LANGUAGES | | |
| English Fluent | Russian Native speaker | Ukrainian Native speaker |
| German Beginner | | |
| INTERESTS — | | |
| Sports Fan | IoT | Etc |

Movies & TV

Audiobooks

Hiking

Football American Football

Basketball

ESP32 Arduino

Microcontrollers

Electronics