Peter Kascheev

Experienced (10+ years) Java Senior Developer & Technical Leader. Delivers high-performance microservices (Spring, Kafka, Kubernetes). Proven ability to lead teams and drive project success.

EXPERIENCE

DXC, Chief Developer | April 2023 – Present

- A major investment management firm managing $35.4B in assets required enhancements to their global trading platform.
- Developed key features using Java Core, Swing, and Solace, focusing on optimizing data flow and user experience; Contributed to the ongoing functionality and stability of a critical trading platform

Luxoft, Senior Developer | July 2021 – April 2023

- Successfully launched the core transaction service for a high-volume B2C payments platform by building a complex, event-driven microservices architecture from the ground up.
- Engineered a robust microservices with Kafka, Event sourcing, CQRS, transactional Outbox, Service Mesh Istio, utilizing Java 17, Spring Boot, Spring Data, Hibernate, and PostgreSQL.
- Implemented highly efficient deployment on OpenShift

Harman - Samsung, Technical Lead | Sept 2017 – Jul 2021

- Led the full lifecycle development of multiple Java-based backend systems, including a medical assistance application, a store assistant integration with GCP Dialogflow, and an online betting platform, leveraging a microservices architecture. Utilized Java 11, Spring Boot, Spring Data, Spring Security, REST APIs, Cassandra, Kubernetes, Docker, and cloud technologies (AWS, GCP) to deliver robust and scalable solutions.
- Provided effective leadership to a development team, resulting in the successful and timely completion of all projects

Mera-Sytasis, Senior Developer | April 2014 – August 2017

- Delivered a production-ready REST-based system for Sytasis alarming infrastructure, built from the ground up with Java, Spring Boot, Hibernate, Spring Data, Nginx, Drools, PostgreSQL, Elasticsearch, Ubuntu, Ansible, Angular.js and Webpack

Mera-Avaya, Software Developer | July 2010 – April 2014

- Successfully developed VoIP features of the AAS5300, using Java, Spring, Hibernate, JSF, JSP, MySQL, PostgreSQL, SOAP, WSDL, SIP, RTP, and SNMP

Mera-Nortel, Software Developer | April 2006 – July 2010

- Successfully migrated code from VxWorks to Linux, implemented security hardening, improving the stability of the Nortel CS1K project. Gained expertise in Linux systems and security protocols.

SKILLS

- Programming: Java, JavaScript, Python, Groovy, Perl, SQL
- Spring Boot, Data, JPA, Security, Messaging, Hibernate
- Kafka, Drools, REST APIs
- Microservices Architecture, Event-Driven Architecture
- Cloud & DevOps: Docker, Kubernetes, OpenShift, Ansible, AWS, GCP
- CI/CD: Jenkins, TeamCity
- Databases: PostgreSQL, Cassandra, MySQL, MariaDB, Redis, Oracle
- Web: HTML, CSS, jQuery, Node.js, Angular.js, Django, Nginx
- Protocols & Communication: HTTP, REST, gRPC, SIP, RTP, IPSec, SNMP, SOAP
- Software Engineering Practices: SOLID Principles, Test-Driven Development (TDD), Domain-Driven Design (DDD), Agile Methodologies
- Tools & Collaboration: Git, SVN, Jira, Redmine, Confluence

EDUCATION

- Master degree in Computer Science, 2006, Nizhny Novgorod State Technical University n.a. R.E. Alekseev

LINKS

Email: peter.kascheev@gmail.com
Linkedin: https://www.linkedin.com/in/pkascheev/