

Oleksii (Alex) SLYVETS

Senior Software Engineer

PERSONAL DATA

PLACE AND DATE OF BIRTH: Ukraine | 05 November 1990
ADDRESS: Valparaisostr. 15, 22761 Hamburg, Germany
PHONE: +49-1590-6422317
SKYPE: slivets.alexey
LINKEDIN: [Alex Slyvets](#)
EMAIL: slivets.aleksay@gmail.com

SUMMARY OF QUALIFICATIONS

- 6+ years experience of Software Engineering with **DevOps** using **Agile** methodologies;
- Solid knowledge of **Java Platform** and Object-oriented software architectures;
- Vast experience in refactoring a monolith using **clean code** and **SOLID** principles.

WORK EXPERIENCE

Current	<i>Senior Software Engineer</i> at Smaato , Hamburg, Germany Design and implementation of the microservices using AWS . Performance tuning of high load application using Flame graphs and JMH . Roadmap planning and high-level estimation. Distribution of the tasks within a team. Knowledge sharing via Engineering meetups and coding Dojo. Introduce tracing framework based on AOP with zero performance penalty. Improve CI stability and reduce build time by 50%. Moving monitoring to Terraform . Build Jenkins2 pipeline for deployment without downtime. Took a part in migration from Aerospike to Redis . Found the JVM crash of Java 11 using Gatling .
MAR 2017 AUG 2018	<i>Software Engineer</i> at Smaato , Hamburg, Germany Created a framework with Kotlin DSL for UA testing . Took a part in migration from Kafka to Kinesis . Migrated CI from Jenkins to Jenkins2 . Introduced usage of AssertJ .
JAN 2016 MAR 2017	<i>Server Developer</i> at Good Game Studios , Hamburg, Germany Maintain and update live servers/databases of Good Game Empire and Empire: Four Kingdoms . Develop Groovy scripts to live the servers control and performance optimization. Introduced unit and integration tests into the legacy system which resulted in decreased bug counter by 30%.
NOV 2015 OCT 2016	<i>Java Mentor</i> at GoIT , online Development of the online course roadmap. Introduced production examples and best practices of Agile software development to the students. Online consultancy, code review, project planning.
AUG 2013 SEP 2015	<i>Java Developer</i> at 2K Group , Kyev, Ukraine Develop server-side for web-slot games for Amaya gaming . Setup UNIX servers for web applications (DB, web server, etc). Develop QA-automation tools with AngularJS .

EDUCATION

2008-2014 | Master's degree of Molecular biotechnology, **National Technical University of Ukraine "Kyiv Polytechnic Institute"**, Kyev, Ukraine