IHAR SADOUNIKAU

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Experience

N26 Tech Lead (Spring, Quarkus, AWS, Kafka, Postgresql)   05.2021 — present
- ❖ Helped team to build solid delivery processes, the stability of cluster increased by 60%
- ❖ Managed 3 teams during monolith migration to SOA
- ❖ Improved company system performance by introducing event driven flows
- ❖ Leaded teams through business domain restructure, helped company to exit to new customer market with new features

Free-Now (ex Mytaxi) Tech Lead Engineer (Spring, AWS, Kafka, Postgresql)   04.2018 — 05.2021
- ❖ Leading the backend chapter through the hypergrowth stage at the company Department grew from 2 backend engineers to over 30 engineers in one year
- ❖ Designed the #1 document management system at the London ride hailing market Was able to optimise the flow from 48 hours to only 2
- ❖ Responsible for the flexible/configurable driver's registration system

EPAM Systems Lead Software Engineer (Spring, Azure, RabitMQ, MySQL)   08.2017 — 04.2018
- ❖ Designed system architecture from scratch for a new company client

Qulix Systems Senior Software Engineer (Spring, WebRTC, IoT, MySQL)   01.2017 — 08.2017
- ❖ Built a scalable and reliable cloud solution for IoT systems
- ❖ Optimised cross-component transport protocol, the connection downtime decreased from 40 seconds to dozen milliseconds between a client application and embedded smart home system

NEKLO LLC Software Engineer   06.2014 — 01.2017
- ❖ Helped company to build BigData system in Hadoop environment

Education

Belarusian State University of Informatics and Radioelectronics   2016 — 2018
Minsk – master of computer science
Cloud computing and virtualization technologies

Belarusian State University of Informatics and Radioelectronics   2011 — 2016
Minsk – bachelor degree
Information systems and technologies

Activities

- ❖ Proactive mentor in the biggest Kotlin engineering community
- ❖ Manages own telegram group of kotlin enthusiasts
- ❖ Writes articles about system processes and software engineering
- ❖ Contributes to open source projects https://github.com/isadounikau

Additional

Technical Skills Java, Kotlin, Spring, Spring-Boot, JPA, SQL, Hibernate, JOOQ, Angular, Concurrency, Kafka, RabbitMQ, MySQL, PostgreSQL, MongoDB, HBase, Amazon Web Services, Azure, Microservices, Agile, Git, Terraform, Continuous Integration, Continuous Deployment