# **IHAR SADOUNIKAU**

Barcelona, Spain | P: +34615523322 | isadounikau@gmail.com | https://www.linkedin.com/in/isadounikau

## Experience

N26 Tech Lead 05.2021 — present

- Helped team to build solid delivery processes
- Introduced Kafka into the microservices environments
- Helped department with decision making by A/B testing introduction

### Free-Now (ex Mytaxi) Tech Lead Engineer

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

08.2017 — 04.2018

Designed system architecture from scratch for a new company client. It was the start of a new successful collaboration for the company

### **Qulix Systems** Senior Software Engineer

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, Concurrency, Coroutines, Kafka, RabbitMQ, MySQL, PostgreSQL, MongoDB, HBase, Amazon Web Services, Microservices, Agile, Git, Terraform, Continuous Integration, Continuous Deployment

Languages English, Spanish, Russian, Belorussian