# **ANDREI TCIBIN**

## Senior Backend Engineer

with 7 years of experience on Bioinformatics, EdTech and Digital Entertaiment projects with expertise in cloud technologies (AWS, GCP, Azure), Kubernetes and Elasticsearch. Mostly skilled in Kotlin, Java and Python. Experienced in designing, developing and maintaining scalable microservices in request-response and event-driven architectures.



#### **EXPERIENCE**

2024 – present Senior Backend Engineer, Podimo Vilnius, Lithuania, EU

Design, develop and maintain scalable GraphQL/REST microservices in GCP environment. Kotlin/TypeScript / GraphQL/REST / GCP / Kubernetes / PubSub / Digital Entertainment

2022 – 2024 Senior Software Engineer, EPAM Systems Vilnius, Lithuania, EU

Developed scalable services using Java/Python in AWS/GCP environments which are deployed as part of Kubernetes cluster. My contributions include REST API services, monitoring/billing data aggregation/processing workflows, Elasticsearch optimizations and cloud autoscaling solutions.

Java/Python / REST / AWS/GCP / Kubernetes / ELK / Bioinformatics/Open Source

2017 - 2022 Software Engineer, EPAM Systems Saint Petersburg

Contributed to multiple services running in AWS/GCP/Azure environments. Mostly I contributed

to cloud storage integrations (AWS S3, Google Cloud Storage, Azure blob storage).

Java/Python / REST / AWS/GCP/Azure / Kubernetes / ELK / Bioinformatics/Open Source

#### **EDUCATION**

2014 - 2020 Bachelor/Master's Degrees in Computer Science, ITMO University Saint Petersburg

Studied Computer Science and Software Engineering in ITMO University. My thesis project was an educational platform for institutions and universities which automate programming submissions

testing, code quality assurance and plagiarism detection. Kotlin / Computer Science / Software Engineering

### **ACHIEVEMENTS**

2023 AWS Certified Developer - Associate, AWS

AWS / Certification

2018 Hackaton Awardee, BioHack

 ${\tt Python/R} \ / \ {\tt Bioinformatics/Data} \ {\tt Science}$ 

2017 Hackaton Finalist, VK Hackaton

Java / Chat Bot

#### CONTACTS

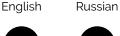
#### LANGUAGES



Vilnius, Lithuania, EU

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German



Lithuanian