

# ANDREI TCIBIN

## Senior Backend Engineer

with 7 years of experience on Bioinformatics, EdTech and Digital Entertainment 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

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|----------------|---|---------------------------|
| 2024 – present | <b>Senior Backend Engineer, Podimo</b><br>Design, develop and maintain scalable GraphQL/REST microservices in GCP environment.<br>Kotlin/TypeScript / GraphQL/REST / GCP / Kubernetes / PubSub / Digital Entertainment  | <b>Berlin, Germany</b>    |
| 2022 – 2024    | <b>Senior Software Engineer, EPAM Systems</b><br>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.<br>Java/Python / REST / AWS/GCP / Kubernetes / ELK / Bioinformatics/Open Source | <b>Vilnius, Lithuania</b> |
| 2017 – 2022    | <b>Software Engineer, EPAM Systems</b><br>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).<br>Java/Python / REST / AWS/GCP/Azure / Kubernetes / ELK / Bioinformatics/Open Source  | <b>Saint Petersburg</b>   |




### EDUCATION

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|-------------|---|-------------------------|
| 2014 – 2020 | <b>Bachelor/Master's Degrees in Computer Science, ITMO University</b><br>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.<br>Kotlin / Computer Science / Software Engineering | <b>Saint Petersburg</b> |
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### ACHIEVEMENTS

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|------|--|
| 2023 | <b>AWS Certified Developer - Associate, AWS</b><br>AWS / Certification     |
| 2018 | <b>Hackaton Awardee, BioHack</b><br>Python/R / Bioinformatics/Data Science |
| 2017 | <b>Hackaton Finalist, VK Hackaton</b><br>Java / Chat Bot                   |

### CONTACTS

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### LANGUAGES

- |   |   |   |   |
|---|---|---|---|
| English   | Russian   | German  | Lithuanian  |
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