Alexey Kokov — Backend Developer



- \Lambda Middle
- 💡 Кипр
- 🖸 4 000 € (евро/мес)
- 💼 Полная занятость
- 🌰 Удаленная работа
- ✤ Релокация
- 💌 Контакт: <u>geeklink.io/cv-109048</u>



Навыки

Agile, Analytical skills, Apache Kafka, Atlassian (Jira/Confluence/Bamboo), C/C++, Data, Django, Docker, Git (GitLab/GitHub/BitBucket), Go, GraphQL, Java, Kotlin, Kubernetes, Linux (Ubuntu/Fedora), Microservice Architecture, MySQL, nodejs, Oracle (PL/SQL), PostgreSQL, Postman, Problem-solving skills, Python, RESTful Services, Rust, Scrum, Security), SOAP, Spring (boot, Task prioritization, Team communication, Windows.

Опыт работы

• Tune-IT

2022 - Backend Engineer

- Spearheaded the migration of key Django-based platform components to more efficient functionalities, achieving 13-70% improvements in speed and efficiency across various features by reducing legacy overhead.

Investigated and resolved a systemic problem where user submissions were not scored correctly due to a race condition, refactoring the code to update specific fields rather than whole entities, permanently fixing the issue.
Led the introduction of new lesson block plugins, developing a Django management command for iterative migration of user scores, ensuring minimal disruption and accurate data transfer.

- Co-led the architectural design and development of a new course program functionality with Kotlin, which increased enrollment rates by \sim 17% as a result.

- Developed and deployed Telegram bot integration using Spring and written in Kotlin, establishing a new microservice that asynchronously delivers timely notifications to platform users.

• alqa

2019-2022 - SDET / Test Automation Engineer

- Proposed and implemented the migration from WebdriverIO, Mocha, and Jest to the Playwright stack, improving productivity, code cohesiveness, and performance.

- Developed and implemented API/Web/DB test architectures, streamlining project deliverables and enhancing operational efficiencies.

- Performed source code analysis, leading to reduced amount of critical bottlenecks and accelerated development cycles.

- Communicated project statuses and technical challenges to clients, ensuring alignment and understanding across the development and QA teams.

- Automated 300+ test cases, cutting manual testing time by 50% and improving defect detection.

Образование

• Computer Software Engineering

ITMO University 2023

Обо мне

Computer Software Engineering Professional with 2 YoE in Backend development and 4+ overall YoE in IT software development/testing sphere. Experienced in Kotlin and Python, optimizing complex systems, guiding development teams and delivering innovative solutions related to user engagement and system performance with an Agile mindset.