

Konstantin Albatov

Backend Developer

Professional summary

Intern Java/Kotlin Backend Developer, proficient in building Restful APIs and web apps using tools like Spring Framework, PostgreSQL, Hibernate, Docker Compose, Git, Github CI/CD. Actively seeking to leverage web development skills in a dynamic production environment. Experienced hackathon participant with many successful digital solutions.

Education and Courses

Bachelor's Degree in Cyber Security

National Research Nuclear University "MEPhI", Moscow — Sep 2023 - Present

Learning Cyber Security and Computer Science as well as fundamental base of IT specialist

Kotlin Fullstack Developer Course

MEPhI Academy, Moscow — Sep 2023 - Present

Learning advanced topics of web development, nuances of Java and Kotlin programming languages as well as Spring Security, DI, JPA, Cloud, Microservices Design and basics of DevOps and Testing

Industrial Programming Course

Yandex Liceum, Omks — Sep 2022 - May 2023

Deepened my knowledge of Python language and built projects, such as desktop chat app, real-time multiplayer game and forum-based web-app with python frameworks

Course in Native Android Development

Samsung IT School, Omsk — Sep 2020 - Jun 2021

Learned basics of Android Development with Java and creating simple rest-apis with Spring Boot. Graduated with diploma of winning semi-finals in project presentation competitions

Internships

Intern Kotlin Backend Developer

NRNU MEPhI, MEPhI Academy, Moscow — Nov 2023 - Present

Maintained multiple microservices of an educational platform developed with Kotlin

Implemented HTTP streaming and fixed bugs enhancing user experience

Migrated Spring Boot service to Quarkus

Worked with Spring Boot, Security, Redis, RabbitMQ, Docker Compose, Hibernate

Hackathons

Changellenge Hack & Change (2023)

Second place

Proxy web-app caching responses of the remote testing system in order to increase stability and performance of the platform

Hackathon: a smart assistant for tenders (2024)

First place

Developed web tender aggregator supporting caching, indexing, searching and matching tenders in order to help the company find the most beneficial deals

CityHeroes hackathon (2022)

First place

Built modern native Android app task manager feat. real-time competitive system and user engagement to make people's life easier

Contact Information

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Skills

Java/Kotlin

Python

Spring Framework

Hibernate

Redis

PostgreSQL

Docker

ElasticSearch

Git

CI/CD

Cyber Security

Android

Monitoring

Languages

English

Links

[Personal portfolio website](https://albatovk.github.io)

<https://albatovk.github.io>

[Telegram https://t.me/iatstilapbcl](https://t.me/iatstilapbcl)

[Github https://github.com/AlbatovK](https://github.com/AlbatovK)