



Aliaksandr Charnou

Backend Developer

I am a Backend Developer based in Marseille, specializing in Java, Kotlin, and the Spring ecosystem. With experience in open-source projects and web applications, I bring a solid foundation in software development and a commitment to continuous learning.

Contact

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Education

Sep 2020 - Jun 2024 (Brest, Belarus)
Computer and Information Sciences
College of Bussiness and Law

May 2020 - Present
Software Developer
Self-studying

Skills

- Java / Kotlin / Spring
- OOP / Architect patterns
- Git / Docker / Bash /Linux
- Python / Selenium
- React / TypeScript / SCSS
- Microservices / Nginx / RabbitMQ
- Postgresql / Redis / Spring JPA

Language

English - A2/B1
Russian - Native

Experience

May 2021 - Present Self-employed

Open Source Developer (remote)

Developed a variety of open-source solutions, including Telegram bots, mods/plugins for Minecraft and web applications. Contributed to open-source projects, providing assistance to other developers through code reviews, bug fixes, and feature implementations. Actively engaged in the open-source community, enhancing collaborative software development skills and exploring new technologies. Focused on creating accessible and innovative solutions that benefit the wider developer community.

Apr 2024 - Apr 2024 Brestgazoapparat SP I Ardzanikidze Street 22, Brest, Belarus

Trainee Java Developer (hybrid)

During my pre-graduation practice, I conducted an in-depth study of Java Core, focusing on advanced object-oriented programming concepts, multithreading, and collections. I applied this knowledge while developing my diploma project, which involved designing and implementing a scalable backend application using the Spring ecosystem (Spring Boot, Spring MVC, and Spring Data). This experience included working with relational and NoSQL databases, implementing design patterns like Singleton and Factory, and using build tools such as Maven and Gradle for efficient project management.

Nov 2023 - Jan 2024 EPAM Systems I Respubliki Avenue 1/2, Brest, Belarus

Trainee Java Backend Developer (hybrid)

I completed practical training in Java Backend Development, focusing on Java Core, the Spring ecosystem (including Spring Boot, Spring MVC, and Spring Data), and database management. I gained experience with relational and NoSQL databases, mastering SQL, JDBC, JPA, and Hibernate. My training included implementing design patterns such as Singleton, Factory, and Observer, enhancing code flexibility and maintainability. I also became proficient in build tools like Maven and Gradle, supporting efficient project management and automation. This experience provided me with a strong foundation in building scalable and secure backend applications.

Projects

File2Link

Your Reliable File Sharing and Storage Assistant!

Repository: [farneser/file2link](#)
Stack: Rust, Axum, Teloxide

Cloud File Storage
Multi-user file cloud system with S3 storage

Repository: [farneser/cloud-file-storage](#)
Stack: Spring, Thymleaf, Minio, S3

Task Tracker

Simple project management system

Repository: [farneser/task-tracker](#)
Stack: Spring, RabbitMQ, React, Postgresql

Lab work system
The site of handing in and laboratory works

Repository: [toninety-one/ToNinetyOneDocker](#)
Stack: ASP.NET, React, Docker, SQLite