Maksym Shyiko

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Software engineer with experience in building scalable applications and optimizing backend systems, with a strong focus on delivering high-quality solutions. Skilled in Java, Spring Boot, and PostgreSQL, familiar with front-end development and cloud technologies. Adaptable, proactive and always ready for new challenges. Willing to relocate within the UK.

Skills

Programming Languages: Java, TypeScript, JavaScript, HTML, CSS
Backend Development: Spring Boot, Spring Framework, REST API, Microservices
Database Management: PostgreSQL, T-SQL
Cloud & DevOps: AWS, Docker
Frontend Technologies: Angular
Tools & Other Technologies: Git, RabbitMQ, Liquibase

Work Experience

Junior Full-stack Developer at BOOK.СОФТ, Ukraine
08/2024 – present

- Developed and maintained an accounting application using the A2V10 platform.
- Designed and implemented UI components
- Created and optimized advanced PostgreSQL stored procedures for efficient data manipulation and processing

Trainee Application Developer at EVIDEN, Slovakia
01/2024 – 06/2024

- Researched and introduced Liquibase for database migration in Spring Boot applications.
- Worked in an Agile development environment, collaborating on feature enhancements.
- Provided support in CI/CD pipeline improvements and assisted with client application deployment.

Education

National University of Kyiv-Mohyla Academy, Kyiv, Ukraine
Bachelor of Science, Software Engineering
09/2020 – 05/2024

- Academic mobility program for the autumn/winter semester to *ISEN Yncrea Méditerranée, Toulon, France*   09/2023 – 02/2024
- One year academic mobility program to the *University of Glasgow, Glasgow, UK*   09/2022 – 05/2023

Projects:
- [Arcade Tank Game](#) (Java, JavaFX)
- [Speech Recognition AI App for Android](#) (Flutter/Dart, Java, Spring Boot, Python)
- [Web Service for Chefs](#) (Java, Spring Boot, PostgreSQL, Docker)
- [Auction Website](#) (Java, Spring Boot, TypeScript, Angular)

Languages

- Ukrainian (native)
- English (fluent)
- Polish (intermediate