Maksym Syniuhin

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Summary

Passionate Junior Java Developer with over 2 years of experience in developing and maintaining large-scale applications. Skilled in Java, Spring Boot, and microservices architecture. Adept at working in Agile environments and eager to learn new technologies.

TECHNICAL SKILLS

Languages: Java, SQL, HTML, CSS Frameworks: Spring, Spring Boot

Tools: Docker, Kubernetes, Kafka, JUnit, Cucumber

Databases: PostgreSQL, Redis

Other Skills: Object-Oriented Programming, REST API Development, Agile Methodologies, Code Review

EXPERIENCE

Java Developer Jan 2022 – Aug 2023 Remote/Hybrid

Various Projects

- Developed and maintained Java applications using Spring Boot and microservices architecture.
- Implemented event-driven systems using Kafka for real-time data processing.
- Optimized database schemas with Oracle SQL and JPA.
- Containerized applications with Docker and orchestrated deployments with Kubernetes.
- Conducted code reviews and implemented best practices for high code quality.
- Developed unit and integration tests using JUnit and Cucumber.
- Collaborated with stakeholders to clarify requirements and project goals.
- Mentored junior developers and shared knowledge within the team.
- Worked in Agile environments, participating in sprint planning and retrospectives.

Autopilot System for Remote Controlled Boat

March 2022 – April 2022 Warszawa, Poland

Solo Development

- Developed an autopilot system using STM32 microcontroller and C++.
- Integrated GPS and remote control receiver for real-time navigation.
- Implemented motor control algorithms for speed and direction regulation.
- Conducted extensive testing to validate navigation capabilities.

Taxi Service Application

Nov. 2023 - Dec. 2023

Remote

- Solo Development
 - Developed a scalable taxi service using Java, Spring Boot, and microservices architecture.
 - Used PostgreSQL and Redis for efficient data management and caching.
 - Implemented real-time processing with Apache Kafka.
 - Deployed services using Docker and Kubernetes for scalability.

Pastebin Service Solo Development

July 2024 - August 2024

Remote

- Designed and implemented a Pastebin service with Java and Spring Boot.
- Utilized Minio for object storage and Redis for caching.
- Deployed application using Docker and Kubernetes for high availability.

EDUCATION

im. Marcina Kasprzaka Technical School

Programmer, Further Mathematics

Warszawa, Poland Sept. 2023

LANGUAGES

English: B2 Russian: C1 Ukrainian: C1 Polish: B2

Additional Information

Soft Skills: Team player, Adaptable, Focused on long-term cooperation Interests: Continuous learning, Tech conferences, Open-source contributions