Nikolai Vynohradov   Java Developer

Contact

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in https://www.linkedin.com/in/nikolai-vynohradov/

https://github.com/Nikola2112

🌐 https://portfolio-website-alpha-lyart.vercel.app

SUMMARY

Results-driven Java Developer with 2+ years of hands-on experience in building scalable, high-performance applications using Java, Spring Boot, microservices, AWS, and Kubernetes. Skilled in designing and maintaining distributed systems with a strong focus on clean architecture, performance optimisation, and cloud-native development. Passionate about delivering impactful solutions to real business challenges through innovative code, continuous improvement, and a user-centred mindset. Proven ability to work in fast-paced, agile environments and contribute effectively to cross-functional teams.

SKILLS

Programming Languages: Java 8 , Java 11 , Java 17
Frameworks: Spring, Spring Boot, Hibernate
Databases: PostgreSQL, MySQL, MongoDB, Redis
Architecture: Microservices, MVC
API: RESTful, SOAP, JSON, Swagger/OpenAPI
Security: Spring Security, OAuth2, JWT, HTTPS
Version Control: Git, GitHub, GitLab
Testing: JUnit, Mockito
DevOps: Docker, Kubernetes, Jenkins, CI/CD

Experience

Java Software Developer   **ClueSoft Solution**   **June 2024 - March 2025**
- Engineered and optimized an e-commerce platform, reducing inventory discrepancies by 90% through automated synchronization with external suppliers.
- Developed a payment processing and order tracking system, shortening transaction times by 35% and improving order accuracy by 99%.
- Implemented new features that enhanced the user experience, resulting in a 25% increase in customer retention and an 18% uplift in conversion rates.
- Designed and maintained RESTful APIs to facilitate third-party integrations, reducing API downtime by 50% and improving response times by 30%.
- Utilized Java, Spring, Hibernate, PostgreSQL, AWS, Git, Docker, and Jenkins for CI/CD, boosting system reliability to 99.9% uptime and cutting deployment time by 45%.

Junior Java Softwrare Developer   **Nestify UA**   **Sep 2022 - June 2024**

• Optimized a real estate platform for property rentals and sales, reducing manual data entry by 80% through automated data collection and processing.
• Developed a document signing system with secure storage, cutting document processing time by 60% and ensuring 100% compliance with legal standards.
• Enhanced platform functionality by implementing new features, increasing user engagement by 30% and boosting platform traffic by 50K+ monthly users.
• Integrated external APIs for real-time property data synchronization, improving data accuracy by 95% and reducing outdated listings by 70%.
• Utilized Java, Spring, Kafka, PostgreSQL, AWS, Git, Keycloak, and Jenkins for CI/CD, accelerating deployment cycles by 40% and improving system scalability.

Education

BTEC Level3 of Cybersecurity in Chelmsford College

Key courses: Cybersecurity fundamentals, network protocols, risk management, data protection, threat detection.

Practical experience: Lab work on cyber security, modeling cyber attacks, developing an incident response plan

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Certifications

Java Core	**Udemy**	**Feb - Apr 2024**
Java Developer	**Go-IT**	**Feb - Nov 2023**
Docker / AWS / Linux	**Udemy**	**Mar - Apr 2023**
Database (SQL / NoSQL)	**Udemy**	**Nov - Dec 2023**

LANGUAGES

English   - Advanced Working Proficiency
Ukrainian - Native
Russian   - Fluent