



CONTACTS

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SKILLS

- Java Core: OOP, Collections Framework, Stream API, Multithreading.
- Spring Framework: Spring Boot, Spring MVC, Spring Data JPA, Spring Security.
- Data & ORM: PostgreSQL, MongoDB; Hibernate, JDBC API, Database Schema Design.
- Web & API: REST API, JWT, OpenAPI 3.0 (Swagger), Thymeleaf, Postman.
- Database & Integration Tools: Flyway (migrations), Testcontainers (integration testing), DBeaver, pgAdmin 4.
- Testing: JUnit 5, Mockito, Unit & Integration Testing.
- Code Quality & Practices: SOLID, Clean Code, TDD.
- DevOps & Build Tools: Docker, Git (GitLab), Maven, Gradle.
- Web & UI: HTML, XML (Android UI), Swing.
- AI-Assisted Development: AI-assisted coding, debugging, refactoring, code analysis, documentation.
- IDEs: IntelliJ IDEA, Eclipse, Android Studio.

LANGUAGES

- English (Intermediate)
- Hebrew (Basics)
- Ukrainian (Native)
- Russian (Fluent)

REFERENCE

[Petro Verheles](#)

Team Lead at Newxel
petro.verheles@gmail.com

YURII PAVLENKO

Junior Java Developer

Certified Java Spring Developer with a solid engineering background and a disciplined approach to software design. Successfully completed an intensive full-stack program covering the entire development lifecycle. I'm looking for a Junior Developer role to apply. I'm interested in long-term, stable employment.



EDUCATION

Jan 2026	Advanced Java & Full-Stack Development
Present	Specter Group Advanced backend engineering (deep dive into Java & Spring ecosystem) comprehensive Web technologies, and UI design (Swing, XML UI layouts).
Jan 2025	Java Spring Developer
Jan 2026	FoxmindEd Focusing on clean code principles and architectural patterns in Java development. Certificate of Java Spring Development
Oct 2000	Visual Basic 6.0 Programmer
Jan 2002	CLR Quantor Certificate of Visual Basic 6.0
Sept 1993	Master of Science (MSc) in Management and Economics.
Mar 2000	V.V.Dokuchaev Kharkiv National Agrarian University GPA: 4.8 / 5.00 Diploma of KNAU named after V.V. Dokuchaev



EXPERIENCE

Jan 2026	Java Developer (volunteer)
Present	VERHDEV • Refactored legacy backend codebase from Java 11 to Java 25 and Spring Boot 4.0.3, updating Maven, Docker, and application configurations. Project "Repetition" • Migrated repositories to Spring Data JpaRepository and resolved Lombok dependency conflicts (provided scope and version updates). • Modernized SecurityConfiguration and replaced deprecated springfox with springdoc-openapi for Swagger documentation. • Fixed broken unit tests, resolved compilation errors, and configured secure PostgreSQL datasources with environment variable fallbacks.
Jan 2025	Java Developer (Trainee / Projects)
Jan 2026	FoxmindEd 🎓 UniversityCMS V0.1 • Developed a full-stack educational CMS from scratch using Java, PostgreSQL, and a web interface. • Engineered a comprehensive multi-tier architecture designed for scalability and future functionality expansion. • Managed database evolution via Flyway migrations and ensured core reliability with JUnit 5 and Mockito. 🏠 SchoolManagementSystem V0.1 • Developed a Spring Boot console application for managing students, courses, and groups using PostgreSQL, Spring Data JPA/Hibernate, Flyway, and Testcontainers. 📈 StockMarketSystem V0.1 • Engineered a high-performance multithreaded Stock Exchange simulation using java.util.concurrent with a custom "circuit breaker" mechanism to suspend trading based on market thresholds or session expiration. • Optimized memory usage and object allocation through performance profiling with VisualVM.
Nov 2020	Executive & Engineering Experience
Jan 2025	Engineering & Adaptation (Israel) • Design Engineer aluminum structures for building facades, demonstrating a quick transition into the Israeli engineering sector and mastery of new technical standards.
1991	Strategic Leadership & Management (Ukraine)
Nov 2020	• Senior Executive & Engineering Leadership roles in industrial & electrical engineering.