

**DATE OF BIRTH**

Aug 04, 1979

**NATIONALITY**

Ukrainian

**HARD SKILLS**

Programming Languages:   
**Java, SQL, HTML, CSS, Python, C++, VBA, 1C 7.7, FoxPro, x86 Intel Assembler**

Web Technologies:   
**RESTful APIs, JSON, XML**

Java Frameworks:   
**Spring, Hibernate**

Testing Frameworks:   
**JUnit, Mockito**, **Testconainers**

Build Tools:   
**Maven**

Database Systems:   
**PostgreSQL, Microsoft SQL Server, Interbase, Btrieve Pervasive SQL**

Database Migration:   
**Flyway**

Version Control Systems:  
**Git**

Containerization:   
**Docker**

Operating Systems:   
**Microsoft Windows, Ubuntu/Debian, Novell NetWare, MS-DOS/PC-DOS**

Network Devices:   
**Cisco IOS, OpenWrt, Microtik RouterOS**

**HUMANS LANGUAGES**

**English – B1**

**Ukrainian – Native Speaker**

**Russian – Native Speaker**

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| **MAXIM (PETROVICH) KOSEY**  **Java Backend Engineer/Developer**  Location:[**Kryvyi Rih, Ukraine**](https://goo.gl/maps/Z3cuW9VhHxw2kRo79)  Phone/Viber/WhatsApp/Telegram: **+380 67 759 63 11**  Spare Phone: **+380 63 290 20 06**  Skype: [**live:.cid.3f50320b2dd42fa1**](https://join.skype.com/invite/mUzbkwklbeUC)  E-mail: [**koseymax@gmail.com**](mailto:koseymax@gmail.com)  GitHub: [**https://github.com/Max11mus**](https://github.com/Max11mus)  LinkedIn: [**https://www.linkedin.com/in/maxim-kosey-a24747248**](https://www.linkedin.com/in/maxim-kosey-a24747248/) |

Profile

Developed and Maintained Enterprise-Level JAVA Applications using Spring Framework and Maven Build Tool, Ensuring Efficient and Scalable Software Solutions.

Utilized Docker for Containerization, Enabling Consistent Deployment across Multiple Environments and Simplifying the Deployment Process.

Designed and Implemented RESTful APIs to Integrate the Application with External Systems, Resulting in Enhanced Functionality and Improved User Experience.

Employment History

**Sole Proprietor (FOP 3 Group), Self Employed – 2002 - 2023**

Development of "UMS - University Management System" SpringBoot Application (<https://github.com/Max11mus/UMS---University-Managment-System>, 2022-2023)

Programming with Excel VBA and 1C:Enterprise 7.7 @ Microsoft SQL Server (2002 - 2014)

Configuration and Repair of Computer, Network, and Office Equipment (2002 - 2023)

Typography Design and Printing with Using Computer Software: CorelDRAW, Adobe Illustrator, Microsoft Word (2002 – 2023)

**Founder, LLC "PRIME ELECTRIC" – 2019 - 2023**

Development of Electrical Engineering Projects with Using AutoCad and other CAD Software (2019 - 2023)

**Head of the Group in Electrical Engineering Department – 2017 - 2019**

Leading, Managing and Mentoring the Group of 3 Design Engineers

Development of Electrical Engineering Projects with Using AutoCad and other CAD Software

**Design Engineer in Electrical Engineering Department, State Institute for Enterprise Design in the Mining Industry "KryvbasProject" – 2004 - 2017**

Development of Electrical Engineering Projects with Using AutoCad and other CAD Software

Development of a desktop applications for electrical calculations using Borland C++ Builder @ Excel VBA

**System Administrator, Pension Fund of Ukraine – 2001 - 2002**

Maintenance of a Network of 100 Computers and a Client-server Software System ASOPD: Btrieve Pervasive SQL Database Server under Novell Netware, Clients under Windows 98 in DOS Mode

Development of Applications for Generating and Printing Reports with FOXPRO for DOS

**Schoolboy, Kryvyi Rih Gymnasium No. 95 – 1994 - 1995**

Development of the Device for Pairing "ACPU SM-6315" (Soviet Fast Drum-Type Printer Produced by NPO "ELECTRONMASH") with an IBM-compatible PC under MS‑DOS: the Hardware Part Converts Electrical Signals from the IFSP Interface to the Centronics Interface; the Software Part Represents a Driver Written with Intel X86-Assembler for MS-DOS, Converts Symbols from KOI-7 Code Page to ASCII 8-bit Code Page

**SOFT SKILLS**

Strong problem-solving and analytical skills

Excellent communication and collaboration abilities

Detail-oriented and committed to delivering high-quality code

Education

Master's Degree Diploma **«Computer Engineering»** - Kryvyi Rih National University – 2022 - Present

Master's Degree Diploma **«Electromechanical Systems Automation and Electric Drive»** - Kryvyi Rih National University – 1996 – 2001

Middle School Diploma with Specialization in **Mathematics** - Kryvyi Rih Gymnasium No. 95 – 1990 – 1996

Courses

CCNA 7: SWITCHING, ROUTING, AND WIRELESS ESSENTIALS - [Cisco Networking Academy](https://www.netacad.com/) – **06.02.2023**

JAVA SPRING MENTORING COURSE - [FOXMINDED.UA](https://foxminded.ua/java-1/) - **#22120260 27.12.2022**

Certificate of Responsible Executor - Chief Project Engineer (CPE) - [Guild of Designers in Construction](http://vugip.org.ua/) - **АР 015476 26.04.2019**

Hobbies

Learning Foreign Languages: Actively learning English to enhance cross-cultural communication skills.

Data Science: Passionate about data analysis, visualization, and machine learning algorithms.

AI & Neural Networks: Fascinated by artificial intelligence, particularly neural networks.

