Curriculum vitae

PERSONAL INFORMATION	Sergey Untilov

📍 Kyiv (Ukraine)

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Sex Male | Date of birth 26/01/1968

POSITION	C/C++ programmer

WORK EXPERIENCE

02/2019–Present

Product owner

A5 Systems, Kyiv (Ukraine)

Development of the A5 Payroll project for the HRMIS

- analysis of customer requirements
- product design, project management
- helping the development team to achieve their goals

Using: Confluence, Jira, kind words

Business or sector IT. Software development

08/2018–02/2019

Programmer

Raiffeisen Bank Aval, Kyiv (Ukraine)

Core bank system development team
Using: C, Oracle Tuxedo, Oracle DB

Business or sector Financial and insurance activities

12/2008–12/2017

Programmer, Team lead (7 subordinates)

Intellect-Service, Kyiv (Ukraine)

Developing solutions for IS-Pro ERP system

- applications development for calculating salary and HR management
- programming, team management, code reviewing, holding on presentations
- applications maintenance for compliance with legislation
- solutions development in distributed accounting system for State Fiscal Service of Ukraine
- developing multiprocessing procedure of batch calculating for large organizations

Using: C, C++, Visual Studio, Oracle DB, SQL Server

Business or sector IT. Software development

02/2003–11/2008

Programmer

Программы БЕСТ, Kyiv (Ukraine)

Software development for BEST-Pro accounting system

- applications development for salary calculations
- applications development for HR accounting
- holding on presentations

Using: C, C++, Visual Studio, Oracle DB, SQL Server, PowerDesigner

Business or sector IT. Software development

03/2002–02/2003	**Programmer**
	Self-employed
	Freelance
	Using: C, C++, Visual Studio, Oracle DB, SQL Server

03/1996–03/2002	**Programmer**
	Intellect-Service Ltd, Kyiv (Ukraine)
	Software development for ERP system
	Using: Borland C, Watcom C, Pervasive DB
	Business or sector IT. Software development

10/1993–03/1996	**Programmer**
	UkrAgroExim PA, Kyiv (Ukraine)
	Software development for warehouse accounting
	Using: Paradox RDMS
	Business or sector Wholesale and retail trade; motor vehicles service

09/1989–10/1993	**Programmer**
	Orion Research Institute, Kyiv (Ukraine)
	Software development

- application development for salary calculation
- application development for an accounting of payments for electricity

Using: Clipper

Business or sector Construction

EDUCATION AND TRAINING

| 09/2002–03/2007 | **Master's degree, Economic Cybernetics** |
| | Kyiv National Economic University, Kyiv (Ukraine) |

| 01/2015–03/2015 | **Python programming language** |
| | Prometheus.org.ua, Kyiv (Ukraine) |

| 08/2016–01/2017 | **Java-Pro** |
| | Prog.kiev.ua, Kyiv (Ukraine) |

| 02/2017–06/2018 | **English intermediate level** |
| | Green Forest, Kyiv (Ukraine) |

PERSONAL SKILLS

| Mother tongue(s) | Russian, Ukrainian |

Foreign language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B1	A2	A2	A2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Communication skills
- ■ able to hold on presentations and meetings

Organisational / managerial skills
- ■ extensive skills in leadership and problem-solving

Job-related skills
- ■ Good experience in desktop applications development
- ■ Good experience in complex relational databases schemes
- ■ Good knowledge of multi-tenant software architecture
- ■ Experience in creating mockups for mobile applications

Programming languages

C/C++
- level: Excellent
- experience with: StayLib, MFC, Qt

SQL
- level: Good
- experience with: Oracle DB, SQL Server, PostgreSQL

Java
- level: Basic
- experience with: JavaSE, Spring Boot, Hibernate

Python
- level: Basic
- experience with: ExifRead, DBFPy, Flask, JWT

JavaScript
- level: Basic
- experience with: VueJS, Vuetify, JWT, PWA

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Proficient user	Proficient user	Independent user	Independent user	Independent user

Digital skills - Self-assessment grid

Tools and OS

- MS Visual Studio, VS Code, IntelliJ Idea
- MS Management Studio, Toad for Oracle, pgAdmin
- Jira, Redmine
- PowerDesigner for data modeling
- Inkscape for making UI mockups
- MS PowerPoint
- SVN, Git
- MS Windows, HP-UX, Red Hat Enterprise Linux