



KEYWORDS:

Software architecture, design, project management, development and testing, JavaScript, XML, HTML, MS SQL, My SQL, ER-studio, Fortran, PL/1, Pascal, C/C++, Assembler, Borland C Builder, Delphi, RealBasic, Navision, Prolog, TMS-320, Rational Rose, Macintosh, Parallel programming, Constraint programming.

SYNOPSIS:

Over 15 years of experience in IT area. Proficient in:

- Object-oriented architecture and design;
- Constraint programming;
- Project management and estimating;
- Software application development;
- Test plan development and application testing;
- Teaching;
- Client/server applications;
- ERP systems.

SKILLS SUMMARY:

HARDWARE PLATFORMS	Intel (x86 architecture)
OPERATING SYSTEMS	Windows XP/2000/NT/9x; Unix/Linux; MacOS
LANGUAGES	Assembler ; Basic, RealBasic, Fortran, Pl/1, Pascal, Object Pascal (Delphi), C, C++; Prolog, Eclipse ; Lisp ; Clipper, Clarion, FoxPro, SQL; TCL/TK ; HTML, XML, Java Script, PHP; GURU, VP-Expert; Prolog, Eclipse; Navision
DATABASES	Clipper, Clarion, FoxPro, DB2, MySQL, MS SQL, Navision DB
CASE TOOLS	Rational Rose, UML, ER-studio
SPECIFIC AREAS	Application architecture and design; Project management and estimating; Development; Teaching.

Experience Summary

2005–Now [SoftAge Inc](#) Novosibirsk, Russia

Project Manager, architect

Software architecture
Project management
Project estimations

2003–2005 [IT Consulting](#) Novosibirsk, Russia

Senior Developer

Software design and development

2000–2003 [Novosoft Inc.](#) Novosibirsk, Russia

Developer

Software design and development
Designing test plan, functional, automated and stress testing.

Project Manager

Project management

1995–2000 [Russian Research Institute of Artificial Intelligence](#) Novosibirsk, Russia

Research worker

Research at Artificial Intelligence area.

Developer

Software design and development

Project Manager

Project management

1992–2000 [A.P. Ershov Institute of Informatics Systems](#) Novosibirsk, Russia

Research worker

Research at laboratory of Artificial Intelligence and laboratory of Parallel Programming.

Post-graduate student

Education at laboratory of Artificial Intelligence.

Developer

Software design and development

Project Manager

Project management

1987–2000 [Novosibirsk Polytechnic School](#) Novosibirsk, Russia

Teacher

Teach expert systems and information technologies from 1994 to 2000

1987–2000 [Novosibirsk State University](#) Novosibirsk, Russia

Student

Education at Department of Mechanics and Mathematics, Chair of Programming

Teacher

Teach programming and information technologies from 1994 to 2000

RELEVANT WORKING EXPERIENCE (ARCHITECTURE, DESIGN, PROJECT MANAGEMENT, DEVELOPMENT AND TESTING EXPERIENCE):

Company	SoftAge Inc
Department	RealBasic group
Project Name	Under NDA
Duration	April 2005 – Now
Description	Social Network cross-platform solution.
Role in the project	PM, architect
OS and Platforms	Windows NT/2000/XP/2003, MacOS 10.4.x
Tools and technologies	RealBasic language , C++, MS Project 2002

Company	IT Consulting
Department	Navision department
Project Name	Chibis
Duration	November 2003 – April 2005
Description	Development of a warehouse logistics module for Chibis joint-stock company (Kemerovo).
Role in the project	Developer.
OS and Platforms	Windows NT/2000/XP/9x
Tools and technologies	Navision, Delphi, MS SQL, Rational Rose, MS Project 2002

Company	IT Consulting
Department	Navision department
Project Name	Katren
Duration	September 2003 – February 2004
Description	Development of a system for personnel department of Katren company (Novosibirsk)
Role in the project	Developer.
OS and Platforms	Windows NT/2000/XP/9x
Tools and technologies	Navision, Delphi, MS SQL, Rational Rose, MS Project 2002

Company	Novosoft
Department	VIK Department
Project Name	CoFlex
Duration	June 2002 – May 2003
Description	Creation and distribution of ERP-system.
Role in the project	Project manager.
OS and Platforms	Windows NT/2000/XP/9x
Tools and technologies	Delphi, Oracle, Rational Rose, MS Project 2002

Company	Novosoft
Department	VIK Department
Project Name	Agat
Duration	February 2002– June 2002
Description	User management system.
Role in the project	Software developer.
OS and Platforms	Windows NT/2000/XP
Tools and technologies	PHP, HTML, Java Scripts, My SQL

Company	Novosoft
Department	VIK Department
Project Name	Volunteers management
Duration	July 2001 – February 2002
Description	Transfer of existent system from PHP to Delphi.
Role in the project	Software developer.
OS and Platforms	Windows NT/2000/XP
Tools and technologies	Delphi, SQL, ER-studio

Company	Novosoft
Department	VIK Department
Project Name	Testing group management
Duration	July 2000 – June 2001
Description	Management of department testing group
Role in the project	Leader of testing group, test designer.
OS and Platforms	Windows NT/2000/XP
Tools and technologies	Rational Testing tools

Company	Russian Research Institute of Artificial Intelligence
Duration	1995 – 2000
Description	Development of applications for meaning speech recognition.
Role in the project	Team leader, system architect, developer.
OS and Platforms	Windows NT/2000/XP
Tools and technologies	Delphi, Visual C, C-Builder

Company	A.P. Ershov Institute of Informatics Systems, AI Lab
Duration	1993 – 2000
Description	Research in speech recognition area. Creation of system for generation of language processors.
Role in the project	Team leader, system architect, developer.
OS and Platforms	Windows NT/2000/9x
Tools and technologies	Delphi, Visual C, C-Builder, speech recognitions libraries from IBM

Company	A.P. Ershov Institute of Informatics Systems, AI Lab
Project Name	Sapfir, FISSURE
Duration	1995 – 2000
Description	Creation of system for finding optimal paths on basis of

	underdetermined models.
Role in the project	Team leader, system architect, developer.
OS and Platforms	Windows NT/2000/9x, DOS, Unix
Tools and technologies	Borland C (OS - DOS), Delphi (OS – Windows); C, Tcl / Tk (OS – UNIX)

Company	A.P. Ershov Institute of Informatics Systems, AI Lab
Duration	1997
Description	Integration of finding module into GIS-systems
Role in the project	System architect, developer
OS and Platforms	Windows NT/2000/9x
Tools and technologies	bCad, AutoCad, MapInfo

Company	A.P. Ershov Institute of Informatics Systems, PP Lab
Duration	1992 – 1994
Description	Creation of library for parallel calculations in multi-transputers systems.
Role in the project	Developer
OS and Platforms	DOS
Tools and technologies	C, Assembler for TMS-320 transputers