

SERGEYNATAROV

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SUMMARY

Professional software developer with more than 29 years of strong experience in database applications development, building solid informational services and software architecture. Expert in Visual DataFlex (Data Access Corp., USA) development with more than 25 years.

HIGHLIGHTS

- Visual DataFlex expert
- WebApp expert
- Application developer
- Database developer
- WinAPI specialist
- ASP/HTML
- C/C++, VBS, JS developer
- Crystal Reports
- Pervasive.SQL
- Microsoft Windows
- Microsoft IIS
- Cisco Equipment
- Project management
- Requirements analysis and design phases
- Analytical
- Customer-oriented
- Commercial programming
- System building
- Training and education
- Document writer

ACCOMPLISHMENTS

Designed, developed and produced KUBD-Mytischy (sophisticated police informational system - 30 tasks, 600,000 documents, about 6,000,000 criminal and informational records), which was successfully implemented by Mytischy Local Police Department (Mytischy, Moscow region, Russia). Designed, developed and produced Oil Company Information System, which was successfully implemented by Istkor-M Ltd. (Mytischy, Moscow region, Russia). Developed and produced ClubWise, which was successfully implemented by ClubWise Software Limited (UK based company) - 10 Bureaus, 700+ Customers. Promoted to Senior Software Developer after 5 years of employment. Promoted to Development Consultant after 10 years of employment.

EXPERIENCE

05/2001	Lead Developer/Software Consultant ClubWise Software Limited – UK Drove continual improvement to system architecture by refactoring old legacy code. Collaborated with product and engineering team members to define and develop new product concepts. Coordinated with QA testers for end-to-end unit testing and post-production testing. Implemented new payment API for company-wide deployment and integration with third parties. Supervised the work of 15 other software engineers. Drafted technical documents, including whitepapers. Led working groups to develop mitigation strategies and prepare standard operating procedures. Created proof-of-concept prototype applications for demonstration and evaluation purposes. Developed production and beta websites using HTML/ASP/VBS/JS and Visual DataFlex (WebApp). Updated, modified and expanded existing software programs. Trained 20 developers. Drafted detailed design objectives and developed architectural and system design documents. Analyzed requirements and used systematic approaches to implement and document the tasks. Recommended and executed plans to improve development tools and processes. Oversaw deployment, configuration and documentation procedures. Implemented and tested enhancement feature requests to enhance product functionality. Resolved customer issues by establishing workarounds and solutions and by debugging and creating defect fixes. Developed desktop applications using Visual DataFlex. Designed and
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	maintained network traffic monitoring system to support network administrators.Coordinated all hardware acquisitions.Conducted full-lifecycle software development in multiple software environments such as Web and Windows. Designed ClubWise for Web configuration in support of multiple website system hosting requirements.Initiated efforts to migrate legacy applications from DataFlex 2.3 to Visual DataFlex.
01/1999 to 05/2003	Chief of the Informational Department Region-Invest , JSC. – Moscow, Russia Drove continual improvement to system architecture by refactoring old legacy code. Collaborated with product and engineering team members to define and develop new product concepts. Updated, modified and expanded existing software programs.Trained 50 equipment operators, data entry and user personnel. Analyzed requirements and used systematic approaches to implement and document the tasks. Recommended and executed plans to improve development tools and processes. Developed desktop applications using Visual DataFlex. Conducted technical reviews and trade-off studies. Designed and maintained network traffic monitoring system to support network administrators.
05/1995 to 12/1998	Chief of the Informational Department Istkor-M , Ltd. – Mytischy, Moscow region, Russia Collaborated with product and engineering team members to define and develop new product concepts. Managed the road map for product design and development. Implemented new payment API for company-wide deployment and integration with third parties. Drafted technical documents, including whitepapers. Installed, supported and maintained file servers and network access. Drafted detailed design objectives and developed architectural and system design documents. Analyzed requirements and used systematic approaches to implement and document the tasks. Designed financial software to facilitate treasury operations. Implemented and tested enhancement feature requests to enhance product functionality. Developed desktop applications using DataFlex 3.0.
01/1990 to 01/1995	Chief of the Informational Department Local Police Department – Mytischy, Moscow region, Russia Collaborated with product and engineering team members to define and develop new product concepts. Managed the road map for product design and development. Drafted technical documents, including whitepapers. Trained 150 equipment operators, data entry and user personnel. Installed, supported and maintained file servers and network access. Drafted detailed design objectives and developed architectural and system design documents. Analyzed requirements and used systematic approaches to implement and document the tasks. Developed custom software solutions for 29 clients. Recommended and executed plans to improve development tools and processes. Developed desktop applications using DataFlex 3.0. Coordinated all hardware acquisitions. Created a new and innovative integrated Tree-based Bank of the Data of the Criminal and Personal Information system.

EDUCATION

1994	Bachelor of Science: Informational Systems and Computing Units Moscow State Forest University – Mytischy, Moscow region, Russia
	Wide number of the IT and professional trainings, including Microsoft, Data Access, Cisco, Novell Netware.