

Ivan Popov

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PERSONAL PROFILE

Technically competent, customer-oriented, highly organised and confident team player, possessing wide range of professional experience, including international research and 4 years of commercial software development. Business-thinking and interest to the economical and marketing aspects in production strongly motivate this individual to fully commit himself to the new direction in his career. Due to this reason Ivan entered a Master program "IT for Business Intelligence" by Erasmus Mundus. He is always open to self-improvement in a form of learning foreign languages, entering diverse educational activities, obtaining communication, presentation and other soft skills. This gives him a very useful foundation for developing skills and competencies.

KEY COMMUNICATION COMPETENCIES AND ACHIEVEMENTS

- Experienced in international communication and adopted to work in multicultural environment.
- Team member of business project at "Academic Entrepreneurship Training Program" that took 1st place in competition, Helsinki and St. Petersburg 2010.
- SCALUS representative at International Supercomputing Conference 2011, Hamburg.
- Working at Exigen Services established a correspondence with customer from abroad.
- Exigen Services representative at the career fair in St. Petersburg State University, 2009.
- 5 Acceptances by European Master Programs, including 3 Erasmus Mundus

KEY TECHNICAL SKILLS AND EXPERIENCE

- Strong mathematical background.

Business Intelligence: YAWL, BPMN, OLAP (MS Analysis and Integration Services, MDX queries)

Programming languages: C#, C++, JavaScript, jQuery, T-SQL
Technologies: .NET 3.5; ASP.NET, AJAX, DHTML, CSS, ADO.NET, LINQ, WCF, XML
Webservices, WPF, XML, XAML; open-source technologies.

Development Tools: MS Visual Studio, Borland C++, Eclipse, MS TFS, MS Visual Source Safe,
Virtualization software (VMWare, VirtualBox)

Databases: MS SQL Server, Cache

Operating systems: Win-Server 2003,2008(x86; x64), Windows 7; Unix-like systems (Linux, OS X)

Hardware platform: PC, Macintosh

Methodologies: Agile (Scrum)

CAREER HISTORY

University of Paderborn (Germany). Marie Curie Initial Training Network (MCITN) consortium " SCALUS"

RESEARCH ASSISTANT

Sep 2010 – July 2012

- Research and development in the "Quality of service in storage systems" context.
- Published paper, based on results of experimental examination of pseudo random number generators.
- Taking exams from students as a professor's assistant.
- Attending international conferences, seminars and workshops.

Exigen Services / First Line Software (Russia, Saint-Petersburg)

SOFTWARE DEVELOPER

Jan 2008 – Aug 2010

The project is a web platform for Win-based networks management, enabling administrators to proactively secure, manage, support and inventory desktops and applications from a central location.

- Collaboration with American part of distributed team. Agile methodology
- Excellent results within performance reviews.
- Work at the project beginning from the prototype to release version;
- Work at all architectural levels: UI, BL, DB.

P.S. In January 2010 "First Line Software" detached itself from "Exigen Services" and took away the project above.

Scoros (Russia, Saint-Petersburg)

SOFTWARE DEVELOPER

Aug 2007 – Jan 2008

Built in web-browser as a toolbar, web-project provided ability for users to organize their web-content and allowed users to create their own communities therefore forming a kind of a social network

- Work at the server side, development and of web-services, maintenance of user web interface.

Rosbi Inform Co (Russia, Saint-Petersburg)

SOFTWARE DEVELOPER

Aug 2006 – Jul 2007

Federal Information System of the State Vehicle Inspection of Russia. System allows to store and manipulate special data such as information about driving licenses, hijacking, vehicle registration etc.

- Work in a team on Development and improvement of client and server parts of applications. Bug fixing.

EDUCATION

Erasmus Mundus Master program: "IT for Business Intelligence" <http://it4bi.univ-tours.fr/> Sep 2012 – present

Université Libre de Brussels

Master of Science in Computer Science and Engineering

St. Petersburg State University of Aerospace Instrumentation

Sep 2001 – Jun 2006

Department: Informational Systems Management Department

Speciality/Course: Informational Systems and Technologies

Gained Level: Engineer

Diploma Thesis: Accounting system for students' results at foreign languages courses

Physics-Mathematical Lyceum 239

Sep 1999 – Jun 2001

http://en.wikipedia.org/wiki/Saint_Petersburg_Lyceum_239

FOREIGN LANGUAGES

- **English** – advanced, C2 according to *Common European Framework of Reference (CEF) level*
- **German** – intermediate, B1 according to *Common European Framework of Reference (CEF) level*
- **Russian** – mother tongue
- **French** – basic, A2 according to *Common European Framework of Reference (CEF) level*

PUBLICATIONS

- I. Popov, A. Brinkmann, T. Friedetzky, "On the influence of PRNGs on data distribution" in Proceedings of the 20th Euromicro International Conference on Parallel Distributed and Network-based Processing (PDP)

OTHER QUALIFICATIONS

- "Model Thinking" online course. University of Michigan - Ann Arbor, 2012, statement of accomplishment.
- "Machine Learning" online course. Stanford University, 2012, statement of accomplishment.
- "Academic Entrepreneurship Training Program" (05–09/2009), 6 ECTS. Helsinki (Aalto since 2010) School of Economics (econ.aalto.fi/en) and St.Petersburg State University of Economics and Finance.
- "Management with case study", 11/2010. Institute for Business Administration, University of Münster.
- "English training for presenting", 01/2011. Paderborn Institute for Advanced studies in Computer Science and Engineering.
- 6th place prize-holder in essays about Russian Internet competition. (spiridonov.ru/post/5937)
- 70-562 TS, 70-536 TS: Microsoft .NET development certificates