#### Alexander G. Levshin

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Age: 31 Married

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JS-style version: <a href="http://www.workty.com/">http://www.workty.com/</a>

## Objective:

A position of IT Specialist, Senior .NET/JavaScript developer, Technical leader, Architect

#### **Education:**

1999 – 2005

Pskov State University for Technology Faculty of Engineering/Computer Engineer Bachelor's degree – System IT engineer

### Certifications:

Microsoft transcript code – 792334, access code - 000F0975

December 2012 - March 2013

MCPD Windows Developer 4

November 2007 - March 2008

.NET MCAD/MCSD

March 2009

IELTS

## Social media accounts:

**Linkedin** 

**Facebook** 

**Github** 

## Work Experience

JavaScript Frontend Developer

Akzia (http://akzia.com/)
December 2013 – February 2014
St.-Petersburg

### - Akzia payments

The single page application provides payments support for initial 108 merchants through Elecsnet API (http://www.elecsnet.ru).

- Implementing frontend part with Javascript (AngularJS)
- Profiling application to find and fix leaks and performance bottlenecks
- Working by SCRUM methology in the distributed team

Senior .NET Developer/Support Engineer

Ultima Businessware (http://www.ultimaerp.com/)

May 2012 - December 2013

St.-Petersburg

- Ultima ERP

ERP-system of international standard for the medium and big businesses based on Oracle 11g

## Participation in:

- Working by SCRUM methology in the distributed team of 20 members all around Russia
- Implementing new features and fix bugs in desktop client application (C#, .NET 4.0)
- Implementing BL with server-side handlers (Visual Basic .NET)
- Analysis, design, programming, testing, implementation and production support of Oracle PL/SQL scripts and stored-procedures
- Resolving customer complaints on real-time basis
- Web supplier exchange

The web application helps company Ulmart (<a href="http://www.ulmart.ru">http://www.ulmart.ru</a>, one of the largest electronics retailers in Russia) to manage the process of supplying goods.

### Participation in:

- · Working directly with business analyst and customer to specify requirements
- Implementing new features in web application (PHP, Javascript, HTML)
- Implementing new features in server side web service (C#, .NET 4.0)
- Analysis, design, programming, testing, implementation and production support of Oracle
   PL/SQL scripts and stored-procedures

Senior .NET Developer/Support Engineer

VinTelligent (<a href="http://www.vintelligent.com/">http://www.vintelligent.com/</a>)
February 2011 – March 2012

St.-Petersburg

- M21

The terminal operation system (part of Ports America software products) that operate with container terminals.

- Working by SCRUM methology in the distributed team of 10 members (USA/Russia)
- Developing GUI for vessel application
- Code writing in Visual Studio .NET 2010 with C# (.NET 4.0)

- Code writing in Visual Studio 6.0 with Visual Basic 6.0
- Investigating performance issues using dotTrace, VBWatch tools, Performance Monitor
- Resolving customer complaints on real-time basis, systems monitoring
- Refactoring, GoF design patterns
- Create unit tests using NUnit integrated into Visual Studio 2010

Senior .NET Developer/Installation Developer

Perfect Vision Soft (Perfect vision)

May 2011 – April 2012 St.-Petersburg

### -Perfect Vision Gallery

The tool helps non professionals to create video presentations easy and fast.

### Participation in:

- · Create build box machine using VisualBuild Pro
- Developing of msi installation package using WiX Toolset 3.5
- Implement new features and fix bugs in desktop client application (C#, .NET 4.0, WPF)
- · Create unit tests using NUnit integrated into Visual Studio 2010
- · Version system control tool: TFS
- · Distributed agile team

Senior .NET Developer

Blueprint Systems (http://www.blueprintsys.com)

August 2010 – June 2011 St.-Petersburg

## - Raptor

It is a complete requirements solution for definition and collaboration. Enables authors to define requirements using rich text, UI mockups, use cases, business process, data, and roles. Uses rich simulation to visually communicate requirements to stakeholders in distributed or local organizations.

- Working by SCRUM methology in the distributed team of 20 members
- Development of Presentation Layer (Graphic Core team)
- Code writing in Visual Studio .NET 2010 TFS (Framework 4.0), C#
- · GoF design patterns
- Silverlight 4.0, WCF RIA Services
- Unit testing, EF, LINQ, XML processing, Serialization, Reflection, Generics, WCF RIA Service

Cofounder, Technical Leader

### DSB (http://www.simactivator.ru)

July 2009 - January 2011

St.-Petersburg

#### - SIMActivator

Software for automation of business processes.

## Participation in:

- Managing team as technical leader within 5 developers working by SCRUM methology
- Development GUI and business logic (MySQL 5.x)
- Code writing in Visual Studio .NET 2008 Professional (Framework 3.5), C#
- GoF design patterns
- WPF/WinForms, Unit testing, Windows services, EF, LINQ, XML processing, Serialization, Reflection, Generics, WCF RIA Services
- AJAX, jQuery

Senior .NET Developer

Paladyne Systems (http://www.paladyne.com)

March 2008 – July 2009

St.-Petersburg

#### - Analytics Master

Application software for optimizing hedge fund activity.

### Participation in:

- Development GUI and business logic (MSSQL 2005)
- Code writing in Visual Studio .NET 2008 TFS (Framework 2.0/3.5), C#
- Refactoring, GoF design patterns
- WinForms, Unit testing, Web service, WCF, WF, ADO .NET, XML processing, Serialization, Reflection, Generics

Senior .NET Developer

Kelman Ltd (http://www.kelman.co.uk/)

December 2006 – March 2008 St.-Petersburg

#### - SMM

Application software for diagnostic and management the relay protection system.

## Participation in:

Development GUI module for digital filter

## - TransConnect

Software for diagnostic, measurement of gas analysis hostboard through USB/TCP/Serial port interfaces.

## Participation in:

Development GUI and communication modules

- Code writing in Visual Studio .NET 2005 (Framework 1.1/2.0), C#
- Subversion\Wiki as version control system\ bug tacking
- Refactoring code using GoF patterns
- WinForms, Unit testing, ADO .NET, Reflection, Generics
- Debugging, maintenance

.NET/C++/Embedding Developer ATIS (http://as-atis.ru/)
November 2005 – December 2006
St.-Petersburg

- KZP IZ

Software for control and monitoring of railway equipment with the help of the serial port interface.

## Participation in:

- Development of the application structure and algorithms
- Code writing in Microsoft Visual Studio .Net 2003, C#/C++
- WinForms, Unit testing, ADO.NET
- Technical writing

## - SmartMon

Software for diagnosis, measurement, display and registration of signals using Bluetooth-connection.

### Participation in:

- Development of the application structure and algorithms
- Code writing
  - Measurement set (8-bit microcontroller ATMega 8515). The program was written in C
  - Transmission set (Bluetooth master adapter, BlueGiga WTOR). Programming the serial profile via AT commands
  - Display set (Smart phone/PDA/PC with support of Bluetooth). The program was written in C#

C/C++/Embedding Developer
ATC-Convers (http://www.atsconvers.ru/)
2004 - 2005
St.-Petersburg

## - WebTel

Software for remote monitoring and control of uninterruptible power supply and WEB-based invertors.

- · Problem definition and development of the application structure and algorithms
- Code writing in Borland C++ 3.1, Watcom 11, size optimization of program parts in assembler, development of the interface part on basis of WEB technologies (HTML/ JavaScript)
- Debugging, maintenance
- Terchnical writing

## - WebTel TFTP updater

Software for loading updates of a program via a TFTP application-level protocol.

## Participation in:

- Development of the application structure and algorithms
- Code writing in MVC 6.0 API
- Debugging, maintenance
- Technical writing

### **Additional Skills**

- Computer

### Libraries:

- MFC/STL libraries
- WIN32 API
- Socket programming
- Multithreaded application
- .NET 1.1/2.0/3.5/4.0
- DevExpress WinForms, Telerik Silverlight, Infragistics WinForms

### Technologies:

- Bluetooth
- WEB (HTML, JavaScript, PHP, XML\XSLT, Drupal)
- WinForms, WCF, WF, EF, Web services, ADO, Unit testing, LINQ, Serialization, Reflection, XML processing, Generics
- UML Basics
- MSSQL 2000/2005, MySQL 5.x
- SSL
- WiX toolset 3.5

# Version control systems:

• SVN, TFS, StarTeam

## Operation Systems:

- Windows 2000, XP, Vista, W7
- Windows CE 2003, Mobile 5.0
- FreeBSD 5.2, Linux (Slackware, Red Hat), kernel 2.4, 2.6

## Languages:

Russian (native)

English (fluent)