# VADYM M. BONDARUK

Mobile: +38 067 332 41 22 E-Mail: vbondaruk@gmail.com Skype: vbondaruk

Date of birth: 22<sup>nd</sup> July 1972 (Aged 43) Marital status: married

**Education**:

1989-1994 Lutsk Technical University Manufacturing Engineering

**Certificates:** 

Microsoft Microsoft Microsoft *July-October* 2003 **CERTIFIED** Solution Developer

## **Employment:**

# 2014-till now

Duties:

Software Developer **AXXOS Industrisystem AB** 

CERTIFIED

Professional

Software developer in company which provides knowledge and solutions in production monitoring and improvement work. **Responsibilities:** 

CERTIFIED

Application Developer

- Architectural design and development web version of the system for automatically collects data about down times and cycle times;
- Architectural design and development web version of the system to integrate and import/export data with more than 10 different ERP / MRP systems to avoid double reporting;

# 2012-2014

Duties:

### Software Developer Flokal BV

Software developer in company which provide OEM systems for digital video microscopy, electron microscopy, spectroscopy (FTIR, UV, VIS, Raman, mass, fiber optics, probes), EDXRF, cooling and heating stages, sampling accessories, micro plate readers, machine vision and related components (cameras, lenses, illumination), robotics, positioning systems, particle size and material analysis, forensic, security, identification and sorting, bench top as well as fully automated high throughput analytical systems. **Responsibilities:** 

- Image analysis software and hardware development;
- Scanning, creation and 3D visualization of a model;

*Software Developer* StartLightSales

2010-2012

#### Duties:

Software developer in company from sale-house Telegroup StarLightMedia, which sells direct advertising channels and advertising groups in Ukraine on TV-TV market leader of the Russian "First Channel. Global network.". Responsibilities:

- Design and development functionality of the system to placement TV advertisement ;
- Technical support;

# 2006 - 2010

Duties:

#### *Senior Software Developer Genesis Systems Inc. company*

Senior developer in a company which provides vital (birth, death, fee etc.) statistics software in the United States. Responsibilities:

- development new functionality of the existing system and supporting old ones;
- design and development new .NET-based applications (for Fee and Insurance) including:
  - design and develop business-objects;
  - reports;
  - databases (MSSQL 2000, 2005, Oracle);
  - custom MSI installation packages (VS 2005);
- contact with foreign partners in coding and consultation the development team;

2001 - 2006

Duties:

## Software Developer

Software development company "Soft Format"

- development of "SF Accounting" software using C++, COM;
- development of "SF Aluc" software using C#, Crystal Reports;
- development of "SF FP-Counter" (Function point counter for Win and Web versions) software using C#, ASP.NET, Crystal Reports;
- development of "SF CMS" (websites' content management system) software using C#, ASP.NET, HTML, WebServices, JavaScript;
- development of billing system and game server using C#, ASP.NET, HTML, WebServices, JavaScript;
- development of games for mobile devices using Java (J2ME).

#### 1999-2001

Duties:

#### *Software Developer "Vizor" internet providing company*

- development, implementation and maintenance of the software modules for business accounting and operation:
  - Accounting;
  - Bank-Cash;
  - Production (within Lutsk bread-baking plant);
  - Contracts Accounting.

#### 1994-1999

## Electrician and Software Developer

The Ukrainian State Centre of Radio Frequencies - Centre "Ukrchastotnaglyad"

Duties:

- development, implementation and maintenance of the software for client payments accounting;
- configuration adjustment of the "1S Accounting" software and additional modules development for the organization needs.

# <u>Skills</u>:

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Methodologies: Programming languages:	<ul> <li>Rational Unified Process (RUP)</li> <li>Object oriented analysis, design and programming</li> <li>SCRUM</li> <li>C#, C++, VB.NET</li> <li>Pascal, Java,</li> </ul>
Technologies:	<ul> <li>SQL</li> <li>HTML</li> <li>ASP.NET, XML Web Services / .NET Remoting, WCF</li> <li>ADO.NET</li> <li>COM / COM+</li> <li>XML</li> </ul>
Software tools:	<ul> <li>XNA</li> <li>Design tools:</li> <li>PowerDesigner</li> <li>Microsoft Visio</li> <li>JBuilder X</li> </ul>
Databases:	<ul> <li>Development environment:</li> <li>Microsoft Visual Studio .NET</li> <li>Borland C++ Builder 5</li> <li>SYBASE</li> <li>Oracle</li> <li>MS SQL</li> </ul>
Languages:	<ul><li>Ukrainian, Russian – native</li><li>English – written, technical</li></ul>
<u>Military</u> service:	1995-1996
Personal characteristics:	<ul> <li>persistent, purposeful, able to work in team</li> </ul>