

Generalist/Senior  
Developer



Sergio  
Zalyubovskiy



**DOB:** July 19, 1978.

Marital Status: Married.

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**Location:** Te Atatu,  
Auckland, 0610, NZ.



**Languages:**

**English:** IELTS 7.5

**Spanish:** high level

**Russian:** native

**Ukrainian:** native



**New Zealand Resident.**

No employment restrictions.

**Nationality:**

Argentina, Ukraine.



## Programming Languages

**PHP, Python\*** - System, Back-End, Object Orientated (*Certified - October 2009*)

**Shell** - System, Back-End and Front-End interaction

**Perl/CGI** - Object Orientated

**SQL** - database query language RDBMS

**PHP, HTML, CSS 3, RESTful, SOAP, XML, XSLT, JSP\*, ASP\*, Node.js** - Front-End programming

**Wordpress, Drupal, Joomla, Magento** - eCommerce, CMS programming

\* - Basic/Intermediate exposure to the current technology

## My strengths

- Self-made realistic person.
- Focused on achieving goals.
- Investigative mindset.
- Leadership skills.

Wide range of technical knowledge and experience.

Have an excellent knowledge of business, banking and economy in general.

**Business Experience:** I was a co-owner of money exchange financial business in Argentina from 2011 to 2013. Additionally, before my immigration to Argentina, I owned a middle size Retail Business in Ukraine with permanent employees and dozens of providers - from 1999 to 2002.

# Formal Education

**1996-2000** University Specialist Diploma in **IT Technology** and IT applied to Sport activities.

Bachelor Degree NZQA Level 7

Kharkov State Academy of Physical Culture.  
*Certificate LB BS No: 009099*  
(LB BS No: 009099-Ukr.)

**1985-1995**

Secondary Education at School No50, Makeevka, Donetsk region, Ukraine

# Work Experience



Senior Developer,  
2nd Chief of 3rd Division.  
IT Development Dept.

**Banco Industrial S.A.**  
**(Argentina/Latin America)**

*October 2006 to December 2013*

**Administrative Role:** Management and Analysis, including Money Laundering, Credit and Loans Control Systems. Programmer, Team Leader, Project Leader, IT Analyst. Special banking projects management, 3rd Party Providers management.

**LAMP OOP** and related systems including CMS, ERP, e-Commerce etc.; HTML, XHTML, CSS; JavaScript, DHTML, JQuery; AJAX; XML, UML.

**Server Administration:** Apache Web Server, Tomcat, JBoss, Microsoft IIS.

**Open-source** integration with commercial systems for different platforms;

**Linux Shell** scripting.

**Python** scripting.

**Database query language SQL:** MySQL, PostgreSQL, Oracle XE DB.

**Perl/CGI** programming experience.

**Web VB.NET/ASP** programming. SAP PI Administration – beginner/intermediate.

**Java Web Support** (JSP, JSTL, Servlets, Web Services)

**MSSQL, MaxDB.**

**Documentation and development management:** Workflow projects design and management.

Specifications and project documentation creation; Technical documentation design based on corporate business model.

**User documentation design.**



Programmer  
**Buscate S.A. (Argentina)**

*September to November 2005*

**Role:** System's Administrator and Programmer, Project Leader.

**PHP, Perl/CGI** programming, Linux shell scripting.

**Database programming** using SQL language.

**Application support** for LAMP

based projects.

**Linux (RedHat):** maintenance, monitoring.

**Server's deployment** and maintenance.

**CVS** team development for large scale projects.

**PostgreSQL** database programming, maintenance, monitoring.

Support of several database servers.



Senior Programmer  
Deluo LLC (Argentina/USA)

January 2006 to July 2006

Role: System's Administrator and Programmer,  
Project Leader, IT Analyst, Webmaster.

**PHP, Perl/CGI, JSP & Python**

programming: UNIX scripts and programs development.

**Front End development.**

Database SQL programming.

**Application support** for LAMP based projects.

**Development** of Perl/CGI, PHP, Linux Shell, and ASP projects (Perl module on Apache server or ASP on IIS servers)

**Linux (RedHat), MS-Windows** system & network security, maintenance, monitoring.

**Servers'** deployment and maintenance.

**System and database** installations.

Individual server and cluster deployment.

General project maintenance at software level, Control Version

System supervising and server monitoring using logs and log analyzers.

**MySQL, PostgreSQL** database data & query optimization, replication operation, maintenance, monitoring: Secure backup politics, and their identification;

Database server's support; Database backups



Developer Programmer,  
IT Manager  
Infosat S.A (Argentina/USA)

September 2003 to September 2005

Role: System's Administrator and Programmer, Project  
Leader, IT Analyst.

**Perl, PHP, GIS** programming. Multimedia development.

**Development of client-server GIS applications:** JSP, JSTL, Web services.

**Application server** projects running on Jboss, Jetty, Jakarta Tomcat.

**Linux Shell scripting.**

**Windows administration and programming.** ASP, VB, .NET development. Server administration and customization.

**Application support** for LAMP based projects. Scientific and experimental projects.

**Development process** control and general workflow control over development team.

**Web development:** HTML, XHTML, CSS, DHTML, AJAX.

**Linux (Debian & RedHat),** Servers deployment and maintenance.

Task distribution, individual jobs assignment to each member of development team.

**MySQL, PostgreSQL, Oracle, MaxDB** database data & query optimization,

replication operation, maintenance, monitoring.

**Windows administration:**

MS Active Directory;  
MS Exchange;  
MS DNS Manager;  
MS Mail Server.

**General IT support:**

Hardware and software configuration and support. IT sector coordination and assessment.

# IT Consulting History

*Contracts performed on self-employment base*



Developer Programmer  
**Redfire Digital Limited**  
**(New Zealand)**

*June 2014 to July 2014*

**Role:** Independent IT consultant.

**Duties:** Programming.

**Organizational website development, IT Security Consulting, Magento Development.** Redfire Digital had several projects to work on in order to provide effective, cost-saving solution for them and their clients.

**Front-End and Back-End Development.** By request of the client been working as a subcontracted developer on number of Web based projects, including CMS and eCommerce solutions.

**References.** Colin Downing.



Developer Programmer  
**Online Republic Limited**  
**Auckland, New Zealand**

*August 2014 to October 2014*

**Role:** Senior Developer.

**Duties:** Programming

**Programs and applications development.** Development and maintenance of in-house online booking system for numerous Cruises and Motorhome clients.

**Back-End and Front-End Development.** During three months I have been working in Online Republic Limited office on several projects for their internationally available booking system.

**References.** Dmitry Ruban.

# IT Consulting History

*Contracts performed on self-employment base*



Developer Programmer  
**Infosat S.A (Argentina)**

*September 2005 to December 2013*

**Role:** Independent IT consultant.

**Duties:** Programming

**Linux, Shell scripting,** Tomcat Application Server 5.5, Java Server Pages, JavaBeans, Oracle Enterprise Database 10g, PHP, MySQL, CGI/Perl scripting, programs design, graphics and multimedia design knowledge. All mentioned technologies were used in different projects during my employment and after that during my followed partnership with Infosat S.A.

**Erdas Apollo Server development:** A large-scale project created with the objective to publish and make accessible on-line a large amount of satellite imagery. The first demo version of working server was presented in February 2010. The system uses PostgreSQL with PostGIS or Oracle Spatial Database servers. There were three main project implementations - Essentials, Advantage, and Professional.



Developer Programmer  
**The Intergovernmental  
Coordinating Committee for  
the Plata Basin Countries**

*October 2005 to December 2013*

**Role:** Independent IT consultant.

**Duties:** Programming

**Programs and applications development.** Monthly maintenance, backup, security updates, hosting administration. Server administration – content update and modification.

**Design and development** of portals and client-server services for The Intergovernmental Coordinating Committee for the Plata Basin Countries (CIC). A new features development in order to maintain portal working and keep it updated.

# Courses & Certificates

**Certified GNU/Linux Operator and Administrator** (University based Extension Course) UTN-National Technological University, Argentina.  
48 hrs; Date: October 15, 2009

**PHP - Object Oriented Programming and Advanced Fundamentals** Education IT Capacitating Centre, Argentina  
12 hrs; Date: October 10, 2009

**Interpersonal Communication**  
4 hrs; Date: November 19, 2009

**Teamwork effectiveness**  
4 hrs; Date: November 19, 2009

**Team Shared Vision**  
3hrs; Date: December 9, 2009

**Quality of Services**  
2hrs; Date: December 9, 2009

**Ability to qualify and analyze customers**  
3hrs. Date: December 9, 2009

**PCI Geomatics Software Training**  
14days; Date: June-July, 2009

**2010 ERDAS Distributor Meeting and Product Training Sessions**  
5days; Date: February 1st-5th, 2010

**SAP ERP webinars** 5 days, 4 hours each. Date: March, 2010

**Organizational Enterprise Development**  
1 day. Date: September 27, 2010

**RH133 Red Hat Linux System Administration**  
5 days. Date: April 25-29, 2011  
SAP BASIS Administration Course  
3 days. Date: June 1-3, 2011

**SAP PI Administration Course by SAP Mexico**  
5 days. Date: November 21-25, 2011

**Prevention of Money Laundering**  
1 day. Date: May 2, 2012

**Banking Processes – Processes**  
4 days. Period: March - May, 2013

**Banking Processes – Operational Risks** 2 days. Period: May 2013.



## Publications

**Russian Economical Journal** "Point of Sales DIY". Detailed economic analysis of Latin American DIY markets. <http://eaim.ru>  
<http://b2bcontact.ru/eng - 10/2008-01/2009>

**On the financial situation in Ukraine.**  
Analysis of current economic problems in Ukraine along with stabilizing measures to undertake. Published by EuromaidanPR.  
<http://israelforeignaffairs.com - 15/04/2014>



## References

**Colin Downing** – Owner at Redfire Design Limited  
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