

CURRICULUM VITAE

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www.irakli-lomidze.info

1. **Surname/Name:** Lomidze Irakli
 2. **Date of birth:** 12th December 1975
 3. **Nationality:** Georgian
 4. **Civil status:** Married
 5. **Contact Info:**
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6. Education:

Institutions:	Tbilisi State University, Faculty of Applied Mathematics & Computer Science
Date: from(year) to (year)	1993-1998
Degree(s) or diploma(s):	diploma in Applied Mathematics

7. Language skills: (Mark 1 to 5 for competence, where 5 is the highest)

Language	Passive	Spoken	Written
Georgian	5	5	5
English	5	4	4
Russian	4	4	3

8. Membership of professional bodies:

- Member of the Computer Association of Georgia
- Member of Internet Groups of Georgia
- Member of Microsoft's Beta Tester Group.

9. Present position:

System Architect of the Georgian Microsystems.

10. Key qualifications (relevant to the project):

18 years' experience in the design and development of the computer software systems.

Skills include experience in the following:

Architect:

- IT Systems Enterprise Architect
- IT Systems Requirements Analysis and Assessment
- Design and Development of Datacenter
- Systems/Business Design and Analysis

Security:

- Design and Development of Secure Systems
- System Specification and Design
- Security Management and Design for governmental/Commercial/Bank organizations.
- Cryptography Systems Design and Implementing.

Programming

- Programming **.Net** (WinForm, WPF, ASP.NET, Silverlight, Web Services, WCF), **C/C++** (MFC, WinAPI, Qt)
- **Database** SQL Server 2000/2005/2008/R2/Compact.

Beta Tester

- of Borland Products (Delphi 6,7, Interbase 6.5)
- of Microsoft Products (**Office** 2003/2007/2010(14), **Visual Studio** 2005/2008/SP1/2010, **SQL** 2005/2008/R2/Denali, **Windows** Vista, Win7)

12. Professional experience:

Date: from/to	2001 Sep – 2005 May
<i>Location</i>	Tbilisi, Georgia
<i>Company</i>	Tbilisi State University
<i>Position</i>	Lecturer
<i>Description</i>	Lecturing in programming security systems
Date: from/to	1997 Feb – 2005 May
<i>Location</i>	Tbilisi, Georgia
<i>Company</i>	“Shkivi” Science Institute
<i>Position</i>	Head of Laboratory
<i>Description</i>	Development and design of security systems for governmental, military and commercial organizations
Date: from/to	2004 Oct – 2005 Mar
<i>Location</i>	Tbilisi, Georgia
<i>Company</i>	EC Rapid Reaction Mechanism
<i>Position</i>	IT Specialist
<i>Description</i>	Policy Support and Urgent Capacity Building for the Georgian Ministry of Justice. Technical IT Specialist on development of IT Strategy Plan for the Ministry’s Department of Civil Registration, including conceptual design of central and regional IT configurations and applications software systems.
Date: from/to	2005 Sep – 2006 Apr
<i>Location</i>	Tbilisi, Georgia
<i>Company</i>	UGT
<i>Position</i>	System Architect
<i>Project</i>	Development and design of Police Car Information Access System. Board Computer to Datacenter access.
Date: from/to	2005 Jun – 2005 Oct
<i>Location</i>	Tbilisi, Georgia
<i>Company</i>	OSCE
<i>Position</i>	System Architect
<i>Description</i>	Development and design of CRA System Architect.
<i>Project</i>	Civil Registry Agency Civil Acts and identity documents reform Project
Date: from/to	2005 Oct – 2006 Apr
<i>Location</i>	Tbilisi, Georgia
<i>Company</i>	Civil Registry Agency
<i>Position</i>	System Architect
<i>Description</i>	Development and design of CRA system Architect.
<i>Project</i>	Civil Registry Agency Civil Acts and identity documents reform Project
Date: from/to	2006 Apr – 2007 Aug
<i>Location</i>	Tbilisi, Georgia
<i>Company</i>	UNDP
<i>Position</i>	System Architect
<i>Description</i>	Development and design of CRA system Architect.
<i>Project</i>	Civil Registry Agency Civil Acts and identity documents reform Project
Date: from/to	2005 May - 2008 Oct
<i>Location</i>	Tbilisi, Georgia
<i>Company</i>	Georgian Microsystems.
<i>Position</i>	Director, CEO
<i>Description</i>	Development and design of software and security systems for governmental and commercial organizations
Date: from/to	2008 June

Location	Tbilisi, Georgia
Company	UGT
Position	Trainer
Description	Courses: <ul style="list-style-type: none"> • 2124c Programming with C# • 2555a Developing Microsoft .NET Applications for Windows(Visual C# .NET) • 2609a Introduction to C# Programming with Microsoft .NET
Date: from/to	2008 Oct – 2009 Jan
Location	Tbilisi, Georgia
Company	NBG (National Bank of Georgia)
Position	Head of IT Development Division
Description	Design software and manage developing/maintenance current core bank software also participate on tender of update core bank system and RTGS system.
Date: from/to	2009 Jan -2010 Jan
Location	Tbilisi, Georgia
Company	Georgian Microsystems.
Position	System Architect
Description	Development and design of software and security systems for governmental and commercial organizations
Date: from/to	2010-current
Location	Tbilisi, Georgia
Company	Data Exchange Agency of MoJ of Georgia
Position	Head of the Division of Information Security and Policy

13. Written Applications (*Retails Only*)

Year	Name/Description	Used Technology
1995	Air Ticket Accounting Program for an Air Company. Air Tickets managed application.	Borland Pascal 7.0 For MS-DOS, Desktop App
1996	Air Ticket 2 Accounting Program for an Air Company. Air Tickets managed application.	Delphi 1.0 16Bit For Windows 3.1x
1996	Air Ticket 2.5 Accounting Program for an Air Company. Air Tickets managed application.	Delphi 2 32Bit For Windows 95
1996	Control2 v.1.0 Documents Management Automation System.	Borland Pascal 7.0 Graphic Vision For MS-Dos Client/Server and Desktop
1997	ZxZ 1.0 Cryptography system for a File exchange. Special for bank transfer.	Borland ASM/C++/ Pascal 7.0 (TVision) For MS-DOS.
1998	ZxZ 2.0 Cryptography system for a File exchange. Special for bank transfer.	Borland C++/Delphi 3 For Windows 9.x, ,NT4
1998	Petroleum 1.0 Special program for Petrol Company. for calculate petrol in cisterns	Borland C++ For MS-Dos
1998	Codex 98 Laws and normative acts documents database System	Delphi 3 For Windows 95,98,NT4 Desktop

1998	NAX 1.0 Cryptography system for a File exchange. Special for bank transfer.	Delphi 3 For Windows 95,98,NT4 Desktop
1999	Codex 98 Service Pack #1 Laws and normative acts documents database System	Delphi 3 For Windows 95,98,+ME, 200 Desktop
2000	ZxZ 3.0 Corporate Edition Cryptography system for a File exchange. Special for bank transfer.	Borland C++ Builder/Delphi 4 For Windows NT4,2000 Desktop
2001	Codex 2001 Office Laws and normative acts documents database System	Delphi 5 For Windows 9x, 2000 Desktop & c/s editions
2002	Nota 1.0 Notaries work automation.	Delphi 5 For Windows 9x, 2000 Desktop & c/s editions
2002	Codex 2001 Office SP#1 (Technology Update) Laws and normative acts documents database System	Delphi 5 For Windows 9x, 2000,XP Desktop & c/s editions
2002	Codex 2001 Russian Edition Laws and normative acts documents database System	Delphi 5 For Windows 9x, 2000,XP Desktop & c/s editions
2002 2003	ZxZ 4.0 Web Enterprise Cryptography system for a File exchange. Special for bank transfer.	Delphi 7 For 2000,XP Desktop & c/s editions
2003-2004	Codex.net 2005 Laws and normative acts documents database System	.NET 1.1 VS 2003 / SQL 2000 For Windows 2000,2003,XP Desk. & c/s editions
2004-2005	Orbitex 2005 1.0 (.NET) Crypto Programs for a Secret Document exchange.	.NET 1.1 VS 2003 For Windows 2000,2003,XP Desktop
2005	Orbitex 2005 1.5 (.NET) Corporate Crypto Programs for a Secret Document exchange.	.NET 1.1 VS 2003 For Windows 2000,2003,XP Desktop
2005-2006	Codex.net 2005 SP1 (Technology Update) Laws and normative acts documents database System	.NET 1.1 VS 2003 SQL 2000 For Windows 2003,XP Desktop and c/s editions
2006-2007	Codex.net 2007 Laws and normative acts documents database System	.NET 2.0 VS 2005 SQL 2005 For Windows 2003/R2,XP Vista Desktop & c/s editions
2007	Codex.net 2007 SP1 (Technology Update) Laws and normative acts documents database System	.NET 3.0 VS 2005 SQL 2005 For Windows 2003/R2,XP Vista Desktop & c/s editions
2008	Codex.net 2007 Russian R2 Laws documents database System	NET 3.0 VS 2008 SQL CE 3.5 For Windows 2003/R2,XP Vista Desktop
2008	Codex.net 2007 DS Documents Storage & Management System	NET 3.0 VS 2008 SQL 2005 For Windows 2003/R2,XP Vista Desktop & c/s editions
2009	Codex.net 2000 DS1.3 (Major Update) Documents Storage & Management System	.NET 3.5 SP1 VS 2008 SQL 2004 For Windows 2003/2008/R2,XP Vista c/s editions
2009	Codex.net 2007 R2 (Major Update) Laws and normative acts documents database System	.NET 3.5 VS 2008 SQL 2005 For Windows 2003/2008/R2,XP Vista /7 Desktop & c/s editions
2010	Codex.net R3 (Technological Update) Laws and normative acts documents database System	.NET 3.5 VS 2010 SQL 2008R2 For Windows 2003/2008/R2,XP Vista Desktop & c/s editions
Others	Small system application and utilities for an internal uses for my and foreign organizations. Most of them are a private project and information about them is confidential.	

Current Projects

<i>Current Project</i>	Codex.net DS R3 Documents Storage & Management System	.NET 3.5 VS 2008 SQL 2008 For Windows 2003/2008/R2,XP Vista Desktop & c/s editions
<i>Current Project</i>	Codex.net DS2 Laws and normative acts documents database System	Confidential
<i>Current Project</i>	Codex 2012 Laws and normative acts documents database System	Confidential