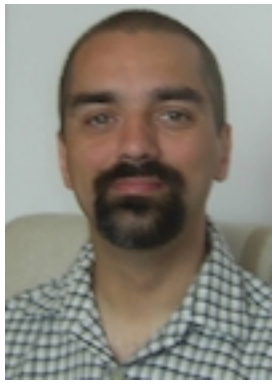
Curriculum vitae



Personal data:

Name:	László Gál
Date and place of birth:	26th January, 1975 Szeged
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Telephone:	+36-30- 482-6036
E-Mail:	**latz.gal@gmail.com**
Skype:	gal.laszlo
Marital status:	single

Education:

1998-2000

ELTE (Eötvös Lóránd University, Budapest)
program engineer-mathematician, master degree

1993-1996

SZTE (University of Szeged)
programmer-mathematician, bachelor degree

1989-1993

SZTE Ságvári Endre High School

Working Experience:

2011-2012

LogMeIn, Inc

Software Developer Projects:

- Developing new technologies for the leading products: LogMeIn and join.me for Windows and OSX platforms (Snow Leopard and Lion). Network programming, remote keyboard handling, in client/server architecture **[C++, Objective-C, Java, Visual Studio 2005/2010, Xcode 3.2, Xcode4, Eclipse, Google Test Framework, cutting edge web technologies]**

2006-2011

Blum Sofware Engineering LLC

Software Developer Projects:

- **MeeGoTouch Control Panel and applets** – the main control panel of MeeGo handheld devices and its plugins. Architectural design and implementation of the core program and the settings plugin interface

  Implementing plugins like Date&Time (setting date and time), Language (setting device language) Creating and maintaining debian packages. Creating unit- and functional tests for TDD and CI (Test Driven Development and Continuos Integration) System **[C++, Qt4]**

- **Media Player project for Nokia 800 Internet Tablet –** a modern, iTunes-like Media Center GUI for Internet Tablet **[C++, Qt4]**
- **Facebook Applet for Nokia 800 Internet Tablet** - a native applet that communicates with http://facebook.com and gets messages/news feed and lets the user update status and write on the wall. **[C, GTK]**
- **Several pilot projects for Nokia 800 Internet Tablet** –e.g.: calendar with complete (add/edit/delete events, day, week month, year and agenda views) GUI that handles ical/vcal and Goo-gle calendar formats including recurring events and keeps calendars on multiple devices in sync **[C, C++, GTK, Qt4]**
- **SCRUM plugin for Trac –**a plugin for the popular wiki and issue tracking system that makes the administration of the SCRUM Agile Development methodology easy **[Python]**
- **wxToDo** – a multi user, cross-platform Todo manager that supports client-server environment and off line work as well **[Python]**

2001-2005

International Pető Institute

Software Developer

Projects:

- **Web based Inventory Application [Python, Zope]**
- **Delphi components** - various special components for GUI:

history combos, date picker that can display any number of months once on the same screen at the same time, etc. **[Delphi]**

Other Projects:

- **SafeCracker –** a mastermind-like commercial video game for PocketPC and Desktop including VGA and QVGA graphics, 3 game modes and more than 30 levels **[C++]**
- **ZControl** - Multi-user accounting and billing program for the web **[Zope, Python]**
- **PIC16C84 processor simulator [Delphi]**

Functional knowledge: Programming languages:

- **C [5** years, advanced]
- **C++ [6** years, advanced]
- **SQL [7** years, advanced]
- **Python [4** years, intermediate]
- **HTML, CSS [5** years, intermediate]
- **Delphi [5** years, advanced]
- **Java [1** year, intermediate**]**

Technologies:

- **Agile Development – SCRUM**
- **Test Driven Development**
- **Continuous Integration**
- **Design Patterns**
- **SQL92 standard**

Platforms:

- **Linux (Debian, SuSE, Ubuntu, Gentoo)** advanced
- **Windows (98, XP, 2000, Vista, Windows 7)** advanced
- **Mac OSX (Tiger, Leopard, Snow Leopard, Lion)** intermediate

Others:

- **Visual Studio 2005/2010 [3 years, advanced]**
- **Xcode 3.2 and Xcode 4 [1 year, intermediate]**
- **Google Test Framework [1 year, intermediate]**
- **Automake [3 years, advanced]**
- **Qmake [3 years, advanced]**
- **GTK [2 years, intermediate]**
- **Qt [3 years, advanced]**
- **SVN [5 years, advanced]**
- **GIT [3 years, intermediate]**
- **Perforce [1 year, intermediate]**
- **Debian package creation and maintenance [5 years, advanced]**
- **MySQL, PostgreSQL, InterBase SQL servers [5 years, advanced]**
- **Apache web server [1 year, intermediate]**
- **Trac Issue Tracker [5 years, advanced]**
- **Zope Web Application Server [5 years, advanced]**
- **Bash [8 years, advanced]**
- **AWK [5 years, advanced]**
- **Rebol [0.5 year, beginner]**

Language:

- Hungarian (Native language)
- English (Intermediate level exam, type ”C”)

Interests:

Aikido, music,concerts, song writing