

# CV: Software Developer & Web Designer

*Software and web developer with strong experience in user-friendly applications and web services development. Experienced in project architecture and design.*

## Short Timeline & Skills

Period	Company and Responsibilities	Technologies
At the moment	Employed by <b>Stuzo</b> . Also playing guitar, reading lots of books and having fun.	
2009.01.16– 2010.02.26	<b>Lemsys, Soft-In</b> <i>Software Engineer, Security and Architecture Specialist</i> (embedded devices programming; web applications, services and database modeling; architecture and security).	C/C++, POCO C++ Libraries, MVC, SSL/TLS, UML/XML/XSLT, XHTML, CSS, UPnP™, Perl, CGI, SQLite, embedded devices and Linux OS.  <i>Personal Projects:</i> software for marketing (C#, ADO .NET 2.0), web-sites mostly for bands (PHP, MySQL, XHTML, CSS, JavaScript).
2007.06.07– 2009.01.12	<b>Tikle, life:)</b> <i>Senior .NET Developer</i> (architecture, services, web-services, web-sites and applications using ASP.NET, C#, MSSQL; database modeling, partner services integration).	.NET (C#, ADO, ASP), Microsoft SQL, MVC, Windows and Web Services (VS2003-2008), SOAP, XML, XHTML, CSS, JavaScript, AJAX, PHP.  <i>Personal Projects:</i> corporate web-sites (PHP, MySQL, XHTML, CSS, JavaScript), online game server and portal for it.
Overall (since 2003)	Enjoying both web and software development, that's why have lots of experience in different directions and keeping in mind ready-to-use solutions. Done many web sites and designs, finished many personal projects, working with several big companies — everything because of interest to programming and development.	PHP, Perl, HTML/XHTML, CSS, RSS, XML, XSLT, UML, SOAP, UPnP™, SSL/TLS, CGI, JavaScript, AJAX, JSON, jQuery, .NET (ADO, ASP, C#/C++/VB), MVC, MSSQL, MySQL, SQLite, Photoshop, Illustrator, OpenGL, Subversion, C/C++, Assembler  <i>Lots of abbreviations were just removed from CV.</i>

Have recommendations from companies and clients I was working for.

## About Myself

Having excellent life without harmful habits, religion and restrictions like that.

**Birthday:** November 5, 1986.

**Languages:** Ukrainian & Russian — native;  
English — spoken and written technical;  
German — studying.

**Higher education:** Graduate of NTUU «KPI» — Faculty of Applied Math, Specialized Computer Systems, 2003–2009.

**First commercial product:** developed and finished in 2003 (win32 application for working with CD/DVD).

**Hobbies:** music (guitar, keyboards, playing in a band), graphics, sports (currently — swimming, roller skates, snowboard), tourism, etc.

**Some achievements:**

- prize places in school contests by mathematics and physics, papers in Small Academy of Sciences, exhibitions of drawings;
- from first class of school engaged in swimming, got prize places on competitions;
- finished with honors middling-educational and musical schools;
- left off smoking after the first cigarette when was 7 years old.

## Professional Experience (Recent Major Projects)

### Home Smart Meter (embedded development, 2009-2010)

Software and drivers for embedded device. It's Linux-driven device which able to measure electricity, water, oil, etc and provide some automatic tasks (including different prices and some home devices management), reporting to company server and much more.

*Environment:* Embedded Linux, GCC, Eclipse, Subversion.

*Responsibilities:*

- Security of device according to architecture;
- Web UI for administration and statistics, styles and layout for different brands;
- Development of modules (Web, UPnP, XML, etc).

### life:) VideoBlog (2007-2008)

A complete web service for mobile operator integrated with mobile services. Clients can post any content (text, video, music, pictures) to their web page using web-interface or MMS/SMS, invite friends, chat, rate someone's content, etc.

*Environment:*

Microsoft Windows Server, IIS, Microsoft SQL, Visual Studio (ASP.NET, ADO, AJAX).

*Responsibilities:*

- Became senior developer from this project: database architecture, web controls;
- Web UI design and layout;
- Mobile content storage and conversion, adapting to web technologies;
- Web UI cross-browser optimization.

## **life:) BulkSMS (2008)**

Complete service of bulk SMS sending with custom interface providing integration with client's services and systems. Mostly used by Ukrainian banks to inform clients about their balance changes or credit notifications.

*Environment:* Microsoft Windows Server, IIS, Microsoft SQL, Visual Studio (ASP.NET, C#, ADO), Windows Services, SOAP.

*Responsibilities:*

- Senior developer: database and project architecture;
- SOAP interface architecture and specifications
- Web UI for administration and statistics;
- Integration with other companies and different platforms (e.g., PHP).

## **Service for Mobile Java Games (2008)**

Service provides integration for mobile games into billing system of mobile operator. Integrated content providers can make charging for mobile games, bonuses there and get statistics and billing reports to content providers (2008).

*Environment:*

Microsoft Windows Server, IIS, Microsoft SQL, Visual Studio (ASP.NET, C#, ADO), Windows Services, SOAP.

*Responsibilities:*

- Senior developer: database and project architecture;
- SOAP interface architecture and specifications.

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CV was updated **2010.06.10**.

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Latest CV: <http://dev.zork.name/cv>