

# Ryszard Czekał

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*Teacher of engineering, computer scientist, programmer, handyman with passion. Practical knowledge of construction and administration of computer networks supported by gaining concession in 1997 from the Ministry of Communications to provide telecommunications services No 274/97/I. Extensive experience in designing and developing software from separate, specific applications to complex network systems using available libraries, SQL and other solutions in several programming languages. Ability to work in a team in an international environment. Support for electric tools, machinery and equipment, the assembly works as well as of electrical appliances, soldering. Independence, resistance to stress and ready to relocate.*

## Computer skills

OS	Mac OS X, Unix (FreeBSD, Linux), Novell, Microsoft Windows	administration	Apache, Sendmail, Samba, Bind
programming	Assembler, C/C++, Pascal (Delphi), Basic, JAVA, MapX (ActiveX)	scripting	PHP, Perl, Shell
graphic	Corel Draw, Gimp	typography	LaTeX
web design	HTML, CSS, JavaScript, XML	database	PostgreSQL, Interbase, MySQL

## Education

- 1992–1996 **Master of Science in Information Technology**, *University of Silesia in Katowice* (*see <http://www.us.edu.pl/>*), Department of Engineering Sciences in Sosnowiec.  
*See <http://www.wiinom.us.edu.pl/>.*
- 1990–1992 , *The Silesian University of Technology*, Faculty of Mining and Geology in Gliwice.  
*See <http://www.polsl.pl/rg/>.*
- 1985–1990 **High school**, *Secondary school „1<sup>st</sup> LO Wodzisław Śląski”*.  
*See <http://www.lo1-wodzislaw.net/>.*
- 1976–1985 **Elementary school**.  
*See <http://sp5.dojka.com/>.*

## Master thesis

- title *Emulation of printer and plotter in graphic mode („Emulacja drukarki i plotera w trybie graficznym”)*
- supervisors prof. dr hab. inż. Dariusz Badura and mgr Ireneusz Gościński
- description Study of the complex design of a software emulating printer and plotter with their various languages on the graphic screen made with first Borland 32-bit compiler for MS Windows in C++. In written part description about contemporary devices and study of object method for analysis and interpreting device language with plain text drivers.  
*See <http://czekaj.net.pl/mgr/>.*

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## Experience

- 2009 **Workman**, *SBA Euro & Axell*, The Netherlands.  
Various works for Van Happen Containers (<http://www.vanhappencontainers.nl/>), De Rooy (<http://www.derooy.com/>), Opstalan (<http://www.opstalan.nl/>), Kaasmakerij de Jong (<http://www.goatcheese.nl/>).  
*See <http://www.sbaeuro.pl/> & <http://www.axell.pl/>.*
- 2007 **Workman**, *World Wide Staffing*, The Netherlands, **SoFi: 2679.53.185**.  
Carpentry, selecting, sorting and packing beams of timber after machine-tool for Elephant Dekker (<http://www.dekkerhout.nl/>).  
*See <http://www.wwstaffs.com/>.*
- 2006–2007 **Workman**, *JobServer*, Denmark, **CPR: 030270-2683**.  
Making of steel constructions, installation of equipment in piggery, the construction of silos for DanSystem Industri (<http://www.dansystemindustri.dk/>); completing the orders on forklift truck in warehouse of frozen goods Frigoscandia (<http://www.frigoscandia.dk/>); worker of warehouse auto parts, wheel balancing in T. Hansen Gruppen (<http://www.thansen.dk/>); driver.  
*See <http://www.tnspolska.pl/>.*
- 2002–2003 **IT expert**, *AKSEL-NET*, 44-207 Rybnik, ul. Lipowa 17, Poland.  
Network administrator, IT systems analyst and developer, programmer, webmaster.  
*See <http://www.aksel.com.pl/>.*
- 2000–2001 **Teacher**, *Zespół Szkół Liceum Ogólnokształcące*, 44-280 Rydułtowy, ul. Skalna 1, Poland.  
Teaching in secondary school.  
*See <http://www.zsp1rydułtowy.internetdsl.pl/>.*
- 1997–2000 **Own economic in IT and Internet networking** (**REGON: 273553687**), *"RYCHO Ryszard Czekaj Usługi Informatyczne i Internetowe"*, 40-005 Katowice, Aleja Korfantego 8/145, Poland, **NIP: 647-149-85-92**.  
Working from 1995 for Ośrodek Szkolenia Informatycznego DEMO s.c. w Katowicach. Installation and administration of Internet network [www.demo.pl](http://www.demo.pl), teaching in Private Higher School of IT and Economics "PPSIE NOVUM", professional courses.  
*See <http://www.demo.pl/>.*
- 1995–1996 **Teacher**, *Zespół Szkół Elektronicznych*, 41-200 Sosnowiec, ul. Jagiellońska 13, Poland.  
Teaching in secondary school.  
*See <http://elektronik.zse.edu.pl/>.*

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## Driver license

12.07.1988 **B** *04255/01/2415*

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## Languages

Polish	<b>Native</b>	
English	<b>Very good</b>	<i>Many journeys in English speaking countries, including the France, Austria, Germany, Denmark. A language I am using reading documentation and surfing Internet.</i>
Russian	<b>Good</b>	<i>Many journeys in Russian speaking countries, including the Czech, Hungary, Croatia.</i>
German	<b>Elementary</b>	<i>Taking classes at the time of study.</i>

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## Interests

- social skills and competences I'm an Internet fan, as a technique for connecting computers using TCP/IP, and as a sociological phenomena connecting people. You can say about me "unix guru" (*see <http://www.bsdguru.org/node/76> i <http://www.bsdguru.org/node/48>*), I'm using network actively and have its own website where I test my ideas (*see <http://czekaj.net.pl/>*).
- organisational skills and competences Work during studies at the radio (part-time): Students' Radio Center "ORS Centrum" in Gliwice, Radio "Rezonans" in Sosnowiec, Radio "FLASH" in Gliwice, Poland, as broadcast leader and sound engineer. I also helped at those times in organization of the students' juvenalia as a program manager.
- adventure sports I like practicing adventure sports like rock climbing and tourism, and have been a boy scout for years, and even scoutmaster of 64 DH "SKAUT" im. Maksymiliana Cieslika.