



Szymon Wieloch

C++, Rust and Python senior programmer, Scrum Master, team leader



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github.com/szymonwieloch

EXPERIENCE

- XI.17-now **Global Logic**, Cracow (globallogic.com)
Contractor – develops automotive gateway (car network router).
- I.16–XI.17 **Collective Sense**, Cracow (collective-sense.com)
Contractor – developed network discovery using SNMP data. Recruited employees.
- V.15–XII.15 **Delphi**, Cracow (delphi.com)
Contractor – developed drivers, remote radio controllers, test platform of a car radio.
- XI.13–IV.15 **i2a Solutions**, Cracow (i2asolutions.com)
Contractor - developed real time bidding advertisement platform (moasis.com) in C++ and Django. Developed backend for track and field mobile applications in Java. Recruited employees.
- III.12–IX.13 **Dreamlab/Onet**, Cracow (onet.pl)
Contractor - developed content management system of the biggest Polish news and entertainment portal. Project incorporated use of Python and JavaScript (node.js) languages.
- III.12–now **Self-employed as “Szymon Wieloch Consulting”**, Cracow (szymonwieloch.com)
- IX.10–II.12 **IBM**, Cracow (ibm.pl)
Senior Software Engineer — developed system management component of the fastest database in the world created by Netezza corporation (netezza.com) and owned by IBM.
- I.09–VIII.10 **Qnective**, Cracow (qnective.com)
C++ Developer — programmed VoIP clients on Symbian, Windows and Blackberry platforms.
- VIII.07–XIII.08 **Wind Mobile**, Cracow (windmobile.pl)
C++ Developer — programmed telecommunication systems, developed NaviVoice 3.0 (it maintains signaling and media on phone cards from Dialogic company).

EDUCATION

- X.15–VI.15 **Wyższa Szkoła Europejska**, Cracow(wse.krakow.pl)
Postgraduate study program in coaching and training
- III.10–V.12 **Wyższa Szkoła Biznesu — National Louis University**, Nowy Sącz (wsb-nlu.edu.pl)
Master of Business Administration — postgraduate study program
American diploma of National Louis University in Chicago
- X.03–VI.08 **AGH University of Science and Technology**, Cracow (agh.edu.pl)
Master of Science in Electronics and Telecommunications, minor: Telecommunications

COURSES AND CERTIFICATES

➔ Professional SCRUM Master	certificate, course accredited by Scrum.org	2 days
➔ PRINCE2 Foundation + Practitioner	certificates, courses accredited by APM Group	7 days
➔ Project Budgeting , Project Team Management		5 days
➔ IBM Project Management Fundamentals + Orientation	IBM internal courses for managers	5 days
➔ Cisco CCNA course		1 year
➔ First Certificate in English		
➔ STP Certificate	Course in performing soft skills trainings	1 year
➔ Practitioner In The Art Of NLP	certificate, course accredited by PSTNLP	14 days
➔ Krav Maga Self Defense Trainer, black belt		7 years

TECHNICAL SKILLS

C/C++	★★★★★	5.5 year of professional experience
C/C++ libraries	★★★★☆	std, boost, cppdb, cppcms, ACE and APR
Python 3	★★★★☆	3 years of professional experience
Rust	★★★★☆	recently learned but quite fascinated by it
JavaScript	★★★☆☆	1 year of professional experience
Web development	★★★☆☆	(X)HTML , CSS, jQuery, Django
Known programming platforms	★★★☆☆	Windows, Linux, Solaris, AIX, AS/400, Symbian and Blackberry
Multiplatform programming in C/C++	★★★☆☆	platforms, experience in multiplatform programming in C/C++
Version control systems	★★★☆☆	Git, SVN, basics of VSS, CVS, Jazz, CMVC and AccuRev
UML and design patterns	★★★☆☆	
SQL	★★★☆☆	experience with MySQL, MS SQL server and PostgreSQL
No SQL	★★☆☆☆	experience with Memcache, Cassandra and CouchDB
Java	★★☆☆☆	3 months of professional experience
C#	★★☆☆☆	master's thesis
Pascal, Bash, Perl, PHP	★☆☆☆☆	it was long time ago...

OTHER SKILLS

➔ English language	good writing and speaking skills. Experience in multicultural environment
➔ German language	communicative writing and speaking skills
➔ Project management	including agile methodology (SCRUM) and PRINCE2
➔ Electronics and telecommunications	broad, general knowledge
➔ Driver's license	category "B"

HOBBY



Krav Maga
(martial art)



Bicycling



Long distance
running



Investments,
economics



Psychology,
NLP, coaching



Exotic travels