

SZYMON WIELOCH



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Cracow, Poland



04.05.1984

LANGUAGES

Polish ●●●●●●
English ●●●●●○
German ●●○○○

OTHER SKILLS

- Project management
- Electronics and telecommunications
- Recruitment
- Driving license

HOBBY



Martial arts



Bicycling



Running



Economy



Psychology



Travel

EXPERIENCE

- IV.19-now **Ardigen** (ardigen.com)
Team Leader, Technical Leader, Scrum Master, Senior Developer – develops biological pipelines and full-stack apps, defines technical standards for a 20-people R&D group, refactors data science projects.
- XI.17-III.19 **Global Logic** (globallogic.com)
Contractor – developed automotive gateway (car network router).
- I.16–XI.17 **Collective Sense** (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** (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** (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** (szymonwieloch.com)
- IX.10–II.12 **IBM** (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** (qnective.com)
C++ Developer — programmed VoIP clients on Symbian, Windows and Blackberry platforms.
- VIII.07–XIII.08 **Wind Mobile** (windmobile.pl)
C++ Developer — programmed telecommunication systems; signaling and media on phone cards

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
● Krav Maga Self Defense Trainer, black belt		8 years

TECHNICAL SKILLS

Low level programming	C/C++	●●●●○	7 years of professional experience
	C/C++ libraries	●●●○○	std, boost, cppdb, cppcms, ACE and APR
	Rust	●●●●○	recently learned but quite fascinated by it
	Embedded programming	●●○○○	
Python	Python 3	●●●●●	4 years of professional experience
	Django	●●●●○	
Web	JavaScript	●●●●○	2 years of professional experience
	HTML, CSS	●●●●○	
	Frontend frameworks	●●●○○	Vue, React, jQuery
	Node.js	●●○○○	
Databases and queues	SQL	●●●●○	experience with PostgreSQL, MySQL and MS SQL server
	No SQL	●●○○○	MongoDB and Memcache, basics of Cassandra, CouchDB, Redis
	RabbitMQ, Celery	●●○○○	
Devops	CI/CD	●●●●○	
	Docker	●●●●○	
Cloud	Kubernetes, AWS	●●○○○	
	Microservices	●●●○○	
	RESTful, GraphQL	●●●○○	
Other	Algorithms	●●●●○	
	IP networking	●●●○○	
	Java, C#, Groovy	●●○○○	Haven't used it for a while
	Pascal, Bash, Perl, PHP	●○○○○	it was long time ago...

LOOKING FOR

- B2B contract or full-time employment (preferred B2B with hourly rate)
- Remote or on-site in Cracow, possible short-term business trips
- Very advanced programming projects with at least 80% of time spent on coding (no managerial positions)
- C++, Rust, Python, JavaScript stacks, I am open to non-standard stack that requires quick learning
- In addition to my regular job duties I can work as a Scrum Master and recruit software engineers