

SZYMON WIELOCH



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Cracow, Poland



04.05.1984

LANGUAGES

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

LOOKING FOR

- B2B (C2C) contract
- Remote employment only
- American or European timezones
- Primarily technical jobs (no managerial positions)
- Programmer, Team/Tech Leader, System Architect

HOBBY



Economy



Sport



Philosophy



Travel

EXPERIENCE

- IV.21-now **Kraken** (kraken.com)
Programmer, Team Leader, Software Architect.
Develops trading systems for equities, NFTs and crypto.
- IV.19-IV.21 **Ardigen** (ardigen.com)
Team/Technical Leader, Scrum Master, Programmer –
developed biological pipelines and full-stack apps,
defined technical standards for a 20-people R&D group.
- 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.
- 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

SKILLS

Programming	C/C++	●●●●●	📅 11 years of experience
	Python 3	●●●●●	📅 4 years of experience
	SQL	●●●●○	
	Go	●●●●○	
	Rust	●●●○○	I haven't used it for a while
	JavaScript/TypeScript	●●○○○	I haven't used it for a while
	Java, Pascal, C#, Groovy, Bash, Perl, PHP, OCaml, NextFlow, etc.	●○○○○	I haven't used them for a long time
Specialization	Backend	●●●●●	📅 13 years of experience
	Low latency programming	●●●●○	📅 5 years of experience
	Finances	●●●●○	📅 5 years of experience
	Networking	●●●●○	📅 4.5 years of experience
	Embedded programming	●●○○○	📅 2 years of experience
	Data Science	●●○○○	
Tools	Frontend	●●○○○	
	CI/CD	●●●●○	
	Docker	●●●●○	
	Kafka	●●●○○	
Cloud	MySQL, MariaDB, PostgreSQL, MS SQL	●●●○○	
	AWS	●●●●○	📄 AWS Certified Cloud Practitioner 📄 AWS Certified Solutions Architect - Associate 📄 AWS Certified Developer
	Microservices	●●●○○	
	RESTful, GraphQL, gRPC, SBE, Aeron	●●●○○	
Management	Kubernetes	●●○○○	
	Project Management	●●●○○	📄 PRINCE2 Foundation , PRINCE2 Practitioner (PMP equivalent) 📄 MBA studies 📄 IBM Project Management course (5 days) 📄 Project Budgeting and Team Management courses (5 days)
	Scrum	●●●●○	📄 Professional SCRUM Master I 📅 several years of experience
	Kanban	●●○○○	📅 2 years of experience
Other	Trainer and couch skills	●●○○○	📄 Postgraduate studies, few extra courses
	QA	●●●●○	📄 ISTQB Certified Tester 📄 ISTQB Certified Agile Tester 📄 Certified Tester Advanced Level Test Analyst 📄 Certified Tester Advanced Level Technical Test Analyst
	Algorithms	●●●●○	
	IP networking	●●●○○	📄 Cisco CCNA course 📄 Master degree in telecommunications
	Recruitment	●●●○○	Experience from multiple companies
	Krav Maga (martial arts)	●●●●●	8 years of experience, black belt, trainer certification