Curriculum Vitae

Personal information:

name:	Bartek 'BaSz' Szurgot
nationality:	Polish
e-mail:	offers@baszerr.eu (*GPG public key*)
homepage:	`https://baszerr.eu`

Education:

2007 – 2008	Wrocław University of Technology, PhD studies (abandoned)
2002 – 2007	Wrocław University of Technology, faculty: IT and Management, specialization: IT, Software Engineering

Professional experience:

2022 – now	principal software engineer at Vay
2016 – 2022	principal software engineer at Qiagen
2014 – 2016	senior software developer at Nokia (Solutions and Networks)
2012 – 2013	senior software developer at Credit Suisse / Luxoft
2009 – 2012	software architect at Wrocław Centre for Networking and Supercomputing
2008 – 2009	software developer at Nokia Siemens Networks
2006 – 2008	software developer at Siemens
2005 – 2006	software developer at Alfa-Net Communication
miscellaneous	* conference talks (`https://vimeo.com/basz` and more...)
	* open source projects (`https://github.com/el-bart`)
	* trainings for IT professionals
	* technical publications

Professional skills:

* C++ (C++17, STL, Boost), bash
* algorithms and data structures
* embedded and server-side programming (backend)
* design patterns, software architecture, microservices
* distributed, parallel, concurrent systems programming
* Linux and DevOps (Linux servers, CI/CD, Docker, virtualization)
* computer networks: hardware, protocols, software
* distributed version control systems
* cybersecurity
* 3D printing, OpenSCAD
* basic electronics
* native Polish, fluent English

Ambition:

Being a least-competent member of a high-end professionals team, so that I always have someone I can learn from nearby, while working on challenging, truly-R&D projects, at the same time.