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:

- 2016 now 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 AG
- 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)
 - \ast 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
- \ast 3D printing, OpenSCAD
- * basic electronics
- \ast SQL and NoSQL databases
- * 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.

