

Curriculum Vitae

Personal information:

Name: Bartek 'BaSz' Szurgot
Nationality: Polish
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Education:

2007 – 2008 Wrocław University of Technology, PhD studies (abandoned)
2002 – 2007 Wrocław University of Technology, faculty: IT and Management, specialization:
IT, Software Engineering
1998 – 2002 II High School in Zduńska Wola, IT profile
1993 – 2002 English classes in private school „Jet Set”

Professional experience:

2014 – now senior developer at Nokia (Solutions and Networks)
2012 – 2013 senior developer at Credit Suisse / Luxoft
2009 – 2012 software architect at Wrocław Centre for Networking and Supercomputing
2008 – 2009 developer at Nokia Siemens Networks
2006 – 2008 developer at Siemens AG
2005 – 2006 developer at Alfa-Net Communication
miscellaneous * conference talks (<https://vimeo.com/basz>)
* publications
* conducting trainings for IT
* open source projects
* C++ UG Wrocław (<http://www.cppwroclaw.pl>)

Professional skills:

- * operating systems: Linux, Unix
- * development: C++ (C++14, STL, Boost), bash, Python
- * data bases: SQL and NoSQL
- * software engineering: design patterns, UML, OOP, software architecture
- * network, distributed and parallel programming
- * creating electronic circuits
- * computer networks: hardware, protocols, software
- * version control systems: distributed and client-server
- * embedded and server-side programming
- * docker, virtualization
- * administrating Linux hosts
- * IT security
- * native polish

Main interests:

Artificial intelligence, programming, mobile robotics, operating systems, electronics, math, computer networks, music, sailing, riding a bike.

Future plans:

Realization of own hardware-software projects. Learning and improving knowledge.