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# Curriculum Vitae

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## PERSONAL PROFILE

I'm a quality oriented computer programmer with good problem-solving skills. When I don't understand something, I'm not satisfied with 'this is just how things work' argument. Instead, I dig further until everything is 100% clear. This helps me get better at everything I do.

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## PROFESSIONAL EXPERIENCE

- 2016 - ... ● **Cyfrowy Polsat S.A.**  
developing STB software in C on Linux
- 2012 - 2016 ● **Samsung R&D Institute Poland**  
optimizing GNU toolchain for 64-bit Samsung chipsets, also administering local Gerrit instance in spare time and occasionally conducting 6 hour Git workshop for beginning and intermediate users well received by participants. Previously developing middleware for audio and video control in C language for Tizen-based Smart TVs, writing extensive unit tests for Enlightenment Foundation Libraries and working on EPUB reader for smartphones
- 2007 - 2011 ● **Telekomunikacja Polska S.A., Database Department, analyst**  
creation of tools in VBA, VBS and AutoHotKey for automation of repeatable actions, creation of a set of regular expressions for standardization of legal forms of companies
- 2008 - 2008 ● **Versita Sp. z o.o., intern, remote job**  
building scientific databases based on the information found on the Internet, work in the English language

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## EDUCATION

- 2008 - 2016 ● **Vistula University in Warsaw**  
Bachelor's degree, Computer Science, final thesis: "Design and implementation of static analysis tool for detecting undefined behavior for C"

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## SKILLS

- knowledge of GNU/Linux operating system, Slackware and Ubuntu on a daily basis, knowledge of Bash as an interactive shell and Bourne shell for scripting
- knowledge of C, Python, Emacs Lisp languages
- knowledge of gcc and Clang, GNU Autotools, CMake, make, gdb, Emacs
- knowledge of PCRE regular expressions
- knowledge of Git and Gerrit
- knowledge of the English language, CAE certificate
- knowledge of UML
- knowledge of Latex typesetting system

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## INTERESTS

- linguistics
- music
- modern technologies

Reference letters on demand