

Curriculum Vitae

Name: Michał Paszta
Address: ul. Kalinowa 10, 97-400 Bełchatów, Poland
currently:
ul. Wrzeciono 32, m. 21,
01-963 Warszawa, Poland
Homepage: <http://www.michalpaszta.pl>
Phone number: +48 664964158
E-mail: mpaszta@gmail.com
Birth date: 21.06.1987



Professional Experience

04.2013 - Junior Software Engineer in Mobica Ltd., Warsaw Business Unit.
12.2012 - Editor / Translator in BTC publishing house. Writing short notes and articles on various topics connected with electronics.
09.2011 - 09.2012 Electronic Engineer/Programmer in Unmanned Aerial Vehicles Polska (UAV.PL). Creating embedded software for an unmanned aerial vehicle, antenna station and centrifuge (STM32 microcontrollers). UAV control system design. Field tests preparation and conducting.
06.2011 - 07.2011 Intern in LG Electronics Osan branch, South Korea: Plasma Display Panel Software Department.
01.2010 - 06.2010 Intern in National Institute of Telecommunication, Warsaw. Microcontroller programming.
07.2008 - 12.2008 Lionbridge Internet Assessor. Search engine accuracy evaluation.

Education

2010 - 2013 M. Sc. in Electronics and Computer Engineering at the Faculty of Electronics and Information Technology, Warsaw University of Technology;
Master's Thesis topic: "Self-organisation Algorithm Design for Wireless Sensor Network of Variable Range and Structure".
02.2011 - 06.2011 Kyungpook National University in Daegu, South Korea (exchange programme).
01.2009 - 06.2009 Metropolia University of Applied Sciences w Espoo, w Finlandii (Erasmus Exchange Programme).
2006 - 2010 B. Sc. in Electronics and Computer Engineering at the Faculty of Electronics and Information Technology, Warsaw University of Technology: "Error correcting codes implementation for wireless sensor networks, based on a microprocessor with an ARM core and digital radio communication".

Skills

- **English** – fluent: Cambridge Certificate of Proficiency in English (2007), II place in the X English Language Olympics for Students of Technical Universities (2010),
- **German** – intermediate, **Spanish** – beginner,
- **programming languages:** C,C++,VHDL;
- good understanding of **Linux** and real-time operating systems (like **FreeRTOS**),
- experience with using control version systems: **Git** and **Mercurial**,
- some knowledge of project management systems: **JIRA**, **Trac** and **Bugzilla**,
- good knowledge of digital and analogue electronic technologies, programming, algorithms, data structures, microcontrollers and sensor networks.

I hereby declare that all the facts and information for this cover letter and CV are true. I allow my personal data stated in the abovementioned applications to be processed for the purpose of recruitment, in accordance with the Personal Data Protection Act dated 29/08/1997 (Dz. Ust. No. 133, item 883)