# CURRICULUM VITAE

Name: Bartłomiej Kordek

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## Education

# Warsaw University of Technology

2008 - 2012

B.S. in Technical Physics, Specialisation: Materials & Nanostructures.

Thesis title: "Experimental analysis of correlation between temperature of glass transition and thermal linear expansion coefficient in chosen amorphous metallic alloys."

# School of Computer Science and Managment WIT

2013 - today

External studies - Computer Science.

# Experience

# Samsung Electronics Polska

2015-01 - 2015-03

Junior Software Developer

- Management and improvement of automated test environment.
- Software development in C/C++, Python and Bash shell.
- Management and improvement of continuous integration environment.
- Bug fixing.
- Preparation of documentation (LATEX).

#### Samsung Electronics Polska

2014-08 - 2014-12

Trainee

- Management and improvement of continuous integration environment.
- Software development (Bash shell, C#, C/C++ and Python).
- Preparation of documentation (LATEX).

#### Office worker in commune office

2013.03 - 2014-06

- Making, editing and management of various types of documents.
- Creation and maintenance of website.
- Reception of enquirers.
- Maintenance of various electronic equipment such as computers and printers.

# Institute of Electron Technology PAN

2011.07

Trainee:

• Writing software in *Labview* environment for servomechanism used in laser calibration.

- Writing laser power control software (*Labview*).
- Creating a Bragg mirror for a fixed wavelength.

#### Skills

- Office suite: (Microsoft Office, Open Office, Libre Office) and Gnumeric spreadsheet.
- Experience in using LATEX typesetting system.
- Experience in using operating systems: Linux (Debian, Ubuntu, Xubuntu) and Windows (95, 98, Me, Xp, Vista, 7).
- Basic skills in programming in: C, C++, C#, Java, Linux shell scripts (Bash), Labview and Python.
- Experience in programming AVR microcontrollers.
- Mathematica computation system and ROOT data analysis framework.
- Development environments: *Eclipse*, *VIM* and MS Visual Studio.
- GIT and Perforce revision control systems.
- Experience in creating websites (HTML and CSS).
- Basic knowledge of electronics and electrotechnics.
- $\bullet$  JIRA and FishEye.

## Additional informations

Driving license - B category.

English language - passed B2 level exam (required by university).

Experience in using various laboratory equipment such as multimeters, oscilloscopes, power supplies and generators.

## Interests and activities

Music, guitars, electronics, programming, DIY, astronomy, physics, books, movies and sports.

I hereby declare that all the facts and information provided 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).