

# CURRICULUM VITAE

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## Education

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**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 Management WIT** 2013 - today

External studies - Computer Science.

## Experience

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**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 (L<sup>A</sup>T<sub>E</sub>X).

**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 (L<sup>A</sup>T<sub>E</sub>X).

**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 laser power control software (Labview).

- Creating a Bragg mirror for a fixed wavelength.
- Writing software in **Labview** environment for servomechanisms.

## **Skills**

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- Office suite: (**Microsoft Office**, **Open Office**, **Libre Office**) and **Gnumeric** spreadsheet.
- Experience in using **L<sup>A</sup>T<sub>E</sub>X** typesetting system.
- Operating systems: **Linux** and **Windows**.
- 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.
- **JIRA** and **FishEye**.

## **Additional informations**

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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**

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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).