# CURRICULUM VITAE

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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

Nitreal Games 2015-11 - Today

Software Developer

- Improvement and maintenance of (3-D) analysis software (C++).
- Improvement and maintenance of (3-D) scenario editor (C# C++).
- Improvement and maintenance of (2.5D) game (Javascript).

Accenture Polska 2015-06 - 2015-10

Junior Trainee

- Creation of various types of automatizations (VBA, Blue Prism, C#, Selenium).
- Creation of documentation (including High Level Design).
- Optimization of processes.

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

#### Skills

- Object Oriented Programming.
- boost library.
- Clean code techniques.
- Experience in using LATEX typesetting system.
- Operating systems: Linux and Windows.
- Languages: BASH shell, C, C++, C#, Java, Labview, Python and R.
- Experience in programming AVR microcontrollers.
- Mathematica computation system and ROOT data analysis framework.
- Development environments: Eclipse, VIM and 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 information

Driving license - B category.

English language - passed B2 level exam.

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).