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

Huuuge Games   2016-08 - Today

Software Developer

- Improvements, development and maintenance of the mobile game (`C++`, `Lua`, `Bash`, `Python`, `Ruby`).

- Creation of various utils to aid development process.

- Writing technical documentation.

- Features implementation.

- Code design.

- Code reviews.

Nitreal Games   2015-11 - 2016-05

Software Developer

- Improvements and maintenance of analysis software (`C++`).

- Improvements and maintenance of scenario editor (`C#`, `C++`).

- Improvements and maintenance of browser 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 (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).

Knowledge / Skills

- `JIRA`, `Bitbucket`, `Confluence` and `FishEye`.

- Experience in version control systems: `Git`, `Perforce` and `SVN`.

- Editors/IDEs: `Visual Studio`, `Visual Studio Code VIM` and `Decoda`.

- 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.

- Basic knowledge of electronics and electrotechnics.

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.