

# CURRICULUM VITAE

**Name:** Bartłomiej Kordek  
**Date and place of birth:** 1989.08.02 Nowy Dwór Mazowiecki  
**Address:** ul. Wierzyńska 5, 01-172 Warszawa  
**Telephone:** 507-832-154  
**E-mail:** bartekordek@gmail.com  
**Github:** <https://github.com/bartekordek>  
**LeetCode:** <https://leetcode.com/bartekordek/>



## 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 Management WIT** 2013 - today

External studies - Computer Science.

## Experience

---

**Huuuge Games** 2016-08 - 2020-08

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.

- 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).

- 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).

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