

CURRICULUM VITAE

Name: Bartłomiej Kordek
Date and place of birth: 1989.08.02 Nowy Dwór Mazowiecki
Address: ul. Prosta 211, 05-152 Czosnów
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^AT_EX).

- Management and improvement of continuous integration environment.
- Software development (BASH shell, C#, C/C++ and Python).
- Preparation of documentation (L^AT_EX).

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^AT_EX 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.