# Bohdan Yevchenko

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Codeforces: <a href="https://codeforces.com/profile/olderor?locale=en">https://codeforces.com/profile/olderor?locale=en</a>

# Profile

#### About me:

I like competing in different programming contests, such as ACM ICPC. It requires high knowledge of algorithms and data structures and improves my teamwork experience. Also, I like visiting developing conferences, so that I can make new contacts and get fresh news from industry experts.

I love studying and solving unusual problems that take time and effort to find the solution.

#### **About my programming experience:**

Competing in the contests requires high knowledge of C++ and stl due to strict time and memory limits of the problems.

I have studied Swift and Objective-C to create some apps for personal use and university projects (e.g. visualization of Brodal-Okasaki Priority Queue data structure https://github.com/olderor/visualization)

I have work experience in .NET, C#, JS.

I study Python now, have some knowledge in creating web applications with Flask. I want to get knowledge in Machine Learning and I believe that the future is there. I'm currently working on a project that classifies an audio signal using Neural Networks and Manifold Learning (<a href="https://github.com/olderor/music-classification">https://github.com/olderor/music-classification</a> and <a href="https://github.com/olderor/museum">https://github.com/olderor/museum</a>).

#### Last achievements:

- Third place in the Open Southern Caucasus Championship 2017 Tbilisi.
- First place in the VK Cup 2018 Wild-card Round 1 (<a href="https://codeforces.com/contest/926/standings?locale=en">https://codeforces.com/contest/926/standings?locale=en</a>)
- Third place in the 2017 Eastern-Ukrainian Regional Programming Contest ACM ICPC.
  - Winner of the local stage of 2017 ACM ICPC.
- First place in International Programming Contest KPI Open 2017 Contest (out of competition status).
- Participant of international programming contests: BSUIR-2016, NEERC-2016 (out of competition).
- Software Engineering Essentials Verified Certificate of Achievement

https://courses.edx.org/certificates/47250bf2a4f14605a3ab68bd52879b2b

# ∆ Skills

Algorithms
Data Structures
C++
C#
Python
HTML, JS
Research
Git
Machine Learning
SQL
Swift, Objective-C
Java

English Upper Intermediate

Ukrainian Native
Russian Proficient
German Elementary

## 苗 Expirience

#### **Web Developer**

03/2017 - 02/2019

Developing web service using .NET, HTML, JS. Developed such features as TFA, translation service, notification service, UI customizing, managing devices using Validic service, EULA delivery service, safety service (login limitation, session time limitation, concurrent logins) and many more others.

The project is about global medicine. Each institution has its own subsystem. The system stores all information about your personal medical chart. You can contact any specialist by requesting an online appointment.

### Education

### **Computer Science**

2015 - 2019

Kharkiv National University of Radioelectronics,

Kharkiv. Ukraine

Specialization: Software Engineering

Degree: Bachelor