Vladyslav Prokopenko

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Objective

Software Engineering Intern

Education

Taras Shevchenko National University of Kyiv

B.S. in Computer Science and Cybernetics (2014 — present)

Skills

- Algorithms and Data Structures
- C++(2 years, competitive programming) and C#(1 year)
- MS SQL Server experience, writing SQL queries skills, ADO.NET, Entity Framework, WPF

Projects

Offline IMDB database

Based on IMDB plane data files

- Full IMDB database dump
- Direct update from imdb.com
- Different statistics(own actor rating, genres top)

SAT problem solver

Using Resolution theorem and sequential method

- Useful for all predicates, moreover first-order logic enabled
- Generates interpretation that satisfies given boolean formula
- Sequential tree visualization

Multitabbed File Manager

Comfortable file manager for Windows

- Friendly UI with simple navigation
- Integrated own spreadsheet

Achievements

- ACM ICPC, The 2016 Europe Regional Contest, Northern Ukraine
 17th place out of 97
- Ternopil Regional Olympiad in Mathematics, Ukraine, Spring 2013
 1st diploma
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 1st diploma
- Active participant in Codeforces rounds goo.gl/rNxyJA