# Aleksandar Krastev

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## Education

### Massachusetts Institute of Technology

EXPECTED JUN 2023

- Pursuing a B.S. in Computer Science
- Current courses: Computational Structures and Introduction to Machine Learning

# **Skills**

Programming: C++ (100k+ lines), Python (Django), Javascript (PhaserJS, NodeJS), Java, C#

Software: Linux, Git, LaTeX, HTML, CSS, Nginx

Languages: Fluent in English and Bulgarian, beginner in German

# **Projects**

**Nitwit:** A C++ compiler for a made-up programming language **Gemini:** A co-op puzzle platformer implemented in JavaScript **Stealth:** A top-down 2D game implemented in JavaScript

**Judge System:** A Python/Django website for testing of solutions to algorithmic tasks.

# **Awards**

#### Gold Medals:

<ul> <li>International Olympiad in Informatics, Tsukuba, Japan</li> </ul>	SEP 2018
Balkan Olympiad in Informatics, Timișoara, Romania	JUL 2018
Romanian Masters of Informatics, Bucharest, Romania	Ост 2018

#### Silver Medals:

<ul> <li>International Olympiad in Informatics, Baku, Azerbaijan</li> </ul>	Jul 2019
European Physics Olympiad, Riga, Latvia	Jun 2019
• International Olympiad in Informatics, Kazan, Russia	Aug 2016

# **Experience**

#### National Informatics Camps / Instructor

Aug 2017 - Jun 2019, Bulgaria

- Prepared and presented three lectures on data structures and algorithms topics to 20 high school students.
- Prepared practice tasks to complement the discussed material.

#### Softuni / C# Basics Instructor

JAN 2017 - APR 2017, VARNA, BULGARIA

- Taught an introductory C# course to 40 students of various ages.
- Completed twelve four-hour lectures.