Stiliyan Ivanov

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EDUCATION

High School

Nikola Obreshkov High School of Mathematics and Natural Sciences, Kazanlak, Bulgaria September 2013 — present Expected graduation: May 2021

HONORS AND AWARDS

- Singapore And Asian Mathematical Olympiad , remote participation— April 2019
 Silver medal
- Mathematics Without Borders International Tournament Final, Nessebar, Bulgaria July 2018 Golden medal
- Thailand International Mathematical Olympiad, Bangkok, Thailand February 2018 Bronze medal
- National Autumn Physics Competition, Varna, Bulgaria November 2017 Third award
- National Spring Physics Competition, Burgas, Bulgaria March 2016
 Second award
- Asia International Mathematical Olympiad, remote participation August 2016 — <u>Gold medal</u> August 2015 — <u>Silver medal</u>

HIGH SCHOOL ACTIVITIES

• National program "Training for IT career" — November 2018 — present

Intensive learning of the programming language C# — basics, object oriented programming, algorithms, data structures, database.

Create programs with practical applications — for everyday use and in the field of mathematics.

- Summer school in mathematics and physics, Teo Foundation July 2018
 Introduction to calculus limits, infinitesimals, differential calculus, integral calculus, and its usage to solve problems in the field of physics.
- Mathematics club October 2016 present

Solve mathematical problems from different spheres — geometry, algebra, number theory, combinatorics.

Preparation for national and international mathematical competitions.

CAREER DEVELOPMENT

- Extensive experience with the programming languages C#, C++, Visual Basic.
- Experience with MathLab.

REFERENCES

- Evgeni Georgiev Nikola Obreshkov High School of Mathematics and Natural Sciences, Kazanlak, Bulgaria — mathematics teacher and supervisor of the Mathematics club evgenikg@abv.bg (+359) 88 4844 866
- Zdravka Dimitrova Nikola Obreshkov High School of Mathematics and Natural Sciences, Kazanlak, Bulgaria — informatics teacher and supervisor of the local group of the program "Training for IT career" <u>dimitrova@pmgkk.com</u> (+359) 89 3422 519
- Radiana Mincheva Nikola Obreshkov High School of Mathematics and Natural Sciences, Kazanlak, Bulgaria — physics teacher (+359) 89 7868 941
- Georgi Byandov Nikola Obreshkov High School of Mathematics and Natural Sciences, Kazanlak, Bulgaria — physics teacher (+359) 89 8649 435