

KALOYAN TSVETKOV

Software Engineer

 Sofia, Bulgaria

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 KaloyanTs



EDUCATION

PPMG Geo Milev

SECONDARY EDUCATION

- graduated with honorable mention by the school
- participant and winner of many local, national and international math competitions

Stara Zagora, BG

2014-2021

Sofia University

COMPUTER SCIENCE, 3RD YEAR

Sofia, BG

10/2021 - now

PROFESSIONAL EXPERIENCE

Sofia University

TEACHING ASSISTANT IN DISCRETE MATHEMATICS

Sofia, BG

10/2022 - 02/2023

- giving lectures in a period of one semester to Computer Science students

AREAS OF EXPERIENCE

Visualization of computer graphics algorithms

SELF-TAUGHT

2022 - 2022

- Written on Javascript
- Polygon collision algorithms
- L-system generation

Building math models using GeoGebra software

SELF-TAUGHT

2016 - now

- Solving real life problems through simulations
- Visualizing geometry theorems and statements
- Winner of several national competitions for computer-aided solving of math problems.

Building good-looking documents using L^AT_EX

SELF-TAUGHT

2021 - now

- Math documents
- Software documentation

SOCIAL SKILLS

- Communicative skills
- Leadership
- Problem-solving
- Conflict resolution

HONORS

2023	2nd Place , FMI Hackaton	Bulgaria
2018,2020	1st Place , VIVA Cognita (computer-aided national math competition)	Bulgaria
2018,2020,2021	Participation (3 times) , Final Round of National Math Olympiad	Bulgaria
2023	3rd Place , National Students' Math Olympiad	Montana, Bulgaria
2009-2021	1st,2nd,3rd Places , Many regional math competitions	Stara Zagora,Bulgaria

ABOUT ME

Student, software geek, mathematics enthusiast

SKILLS

C++



Haskell



VBA



Javascript



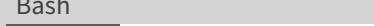
HTML



SQL



Bash



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LANGUAGES

English • Fluent

Russian • Conversational

Bulgarian • Mother tongue

HOBBIES

Football, swimming, traveling, learning new concepts