

# Vladislav Shubin

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## Education

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- Stockholm University** [[website](#)], *Sweden* (2023–present)  
I'm getting my master's degree in Mathematics at the Stockholm University.
- Petrozavodsk State University** [[website](#)], *Russia* (2019–2023)  
I got my bachelor's degree in Mathematics at the Petrozavodsk University.
- School of Computer Science “Vector++”** [[website](#)], *Russia* (2013–2017)  
I got a certificate in C/C++ programming and Linux administration skills. Also, I had experience making learning materials and worked with libraries SFML, OpenGL, and OpenCV.
- Summer Project School of Innopolis University** [[website](#)], *Russia* (2018)  
I was studying blockchain technology (ETH) at Innopolis University.
- Children's music school №13** [[website](#)], *Russia* (2010–2017)  
I graduated from classical guitar class.

## Professional Experience

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- School “Kventin”** [[website](#)], *Russia* (2020–2023)  
I was in teacher position in computer science and mathematics. Moreover, I've kept computer systems sustainable and reliable.
- Online School “Start”** [[website](#)], *Russia* (2017–2020)  
I was a teacher in online courses on C/C++ programming and Linux administration.
- Private Tutor/Entrepreneur in Computer Science**, *Russia* (2017–2023)  
I've been a private tutor in computer science and math for a long time.

## Conference Proceedings

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- [1] Vladislav Shubin. “Investigation of  $\phi$ -radical numbers”. In: *73rd Scientific Conference of Students and Young Scientist*. Petrozavodsk, Russia, 2021.
- [2] Vladislav Shubin and Kuperstein Dmitry. “Pattern recognition in space using computer vision.” In: *Science of the present and the future + CosmOdisLETI*. Saint-Petersburg, Russia, 2018.
- [3] Vladislav Shubin and Nikita Gogin. “Bernstein Polynomials and MacWilliams transform”. In: *International Conference Polynomial Computer Algebra '2023' (PCA'2023)*. Saint-Petersburg, Russia, 2023.
- [4] Vladislav Shubin and Nikita Gogin. “Binomial Coefficients as Functions of their Denominator; Another Primality Criteria for Natural Integers”. In: *International Conference Polynomial Computer Algebra '2024' (PCA'2024)*. Saint-Petersburg, Russia, 2024.

## OEIS contributions

I authored the following OEIS sequences:  
[A355045](#), [A355059](#), [A337775](#), [A337776](#),  
and also contributed to: [A000108](#).