

Kovaleva Olga

Date of birth: November 9, 2000

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Education:

- September 2018 - August 2022 – Moscow Institute of Physics and Technology (National Research University), Phystech School of Electronics, Photonics and Molecular Physics, specialty 03.03.01 Applied Mathematics and Physics (bachelor's degree), program Chemical Physics and Properties of Nanostructures.
- September 2022 - August 2024 – Skolkovo Institute of Science and Technology, Material Science Educational program (master's degree), Computational Materials Science track.

Experience:

- September 2021 - November 2021 – "Skolkovo Institute of Science and Technology" as Research Intern in the frame of the project "Atomistic modeling of multicomponent alloys."

Academic achievements:

- Receiving a scholarship from the Foundation for the Development of Innovative Education (phystech-foundation.org) in the second, third, fifth and sixth semesters of study.
- 2nd-degree prize winner at 64th International MIPT Scientific Conference at Molecular Modelling Section with the work "Calculation of ductility of random alloys."
- Bachelor degree certificate with distinction of Moscow Institute of Physics and Technology (National Research University).

Skills:

- Python (numpy, ase), C++, Bash.
- VASP.
- LAMMPS Molecular Dynamics Simulator.
- English - level B2, French - level A1.

Hobbies:

I had the title of Candidate for Master of Sports in beach volleyball. I enjoy drawing for myself, reading and watching movies.

Personal qualities:

Diligent and organized, punctual, responsible. I have a methodical approach to work and a strong desire to see things through to completion.