# DMITRIY KLIMENKO

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#### **EDUCATION**

Moscow Institute of Physics and Technology, Dolgoprudniy September 2017 - Present

Department of Physics and Quantum Electronics

Undergraduate student Average Grade: 7.6/10

#### CARRIER OBJECTIVE

To work for an organization, in case to gain enough skill, knowledge and experience to enter top-5 business school.

## **PROJECTS**

Second harmonic generation(SHG) and method of measuring femtosecond impulses by autocorrelator

The project aims at explaining non-linear optics effect - SHG, and how to use it to measure impulses, which duration is comparable with orbital period of electron in Bohr atom  $(10^{-15}s)$ 

#### TECHNICAL STRENGTHS

Modeling and Analysis Mathlab

Software & Tools MS Office, Latex

## WORK EXPERIENCE

MIPT, Dolgoprudniy

Physics and Math teacher

· By working at online-platform used to teach school students

Rostov-on-Don February 2018

September 2018

Organizer

· Organized Phystech-Olympiad for school students in Rostov-on-Don

## EXTRA-CURRICULAR

Passed exam "Cambridge First Certificate in English (FCE)" , which proves Upper Intermediate level (B2)

#### PERSONAL TRAITS

Highly motivated and eager to learn new things.

Ability to work as an individual as well as in group.