



# MIKHAIL GORELYI

## PERSONAL DETAILS

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<i>Birth</i>	March 03, 2002
<i>Address</i>	Russia, Moscow 109125
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## EDUCATION

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**National Research University Higher School of Economics, Moscow** 2020-present  
*Faculty of Computer Science*  
*Applied Mathematics and Informatics*  
*GPA: 8.63*

## INTERNSHIPS

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**Research Trainee** October'21-present  
*NRU HSE, Laboratory of Complex Systems Modeling and Control*  
Title : Relational inductive biases, deep learning, and graph networks  
Supervision : Under Dr. Malay Bhattacharyya, ISI, Kolkata  
About : Analyzing the neural networks to operate on graphs.

## PROJECTS

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**M.Tech Project** July'18-June'19  
*Direct Torque Control of Induction Motor*  
Supervision : Under Dr. N K Swami Naidu, IIT BHU, Varanasi  
We have developed a Network-On-Chip simulator, Noxim. Our main objective was to develop a simulator that can perform all types of functionalities in a single platform.

**Personal Project** December'21-present  
*Supervision : Under Dr. Prasun Ghosal, IIST, Shibpur*  
*Online Compiler and data storage*  
I am working on a website from where anyone can take help for their coding, they can upload their codes there, they can compile codes. If anyone wants to ask for help for particular purpose they can post their problem statement there.

## SKILLS

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<i>Languages</i>	Russian (mother tongue)
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	English (advanced)
<i>Programming Languages</i>	C/C++,PYTHON
<i>Subjects</i>	ADVANCED C++, LINEAR ALGEBRA ALGORITHMS AND DATA STRUCTURES DISCRETE MATHEMATICS, CALCULUS, ALGEBRA COMPUTER ARCHITECTURE AND OPERATING SYSTEMS

## **EXTRA CURRICULAR ACTIVITIES**

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1. Swimming
2. Playing the guitar
3. Hello