

# ILYA BARYSHNIKOV

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Looking for a full-time job (I would like to be remote), vacancy Haskell Junior Developer

## EDUCATION

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ITMO University, Saint Petersburg, Russia	Aug 2019 - Dec 2021
Academic leave (Now)	Jen 2022 - Aug 2022
ITMO University, Saint Petersburg, Russia	Sep 2022 - Jun 2024
Bachelor of science in computer science	
Relevant coursework:	
Mathematical logic, Type Theory, Java, Lean3, Arend, C++, Algorithms and Data Structures	

## SKILLS

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Programming:	Haskell
Some experience :	JavaScript
Software & Tools:	Git, Bash, SQL
Languages:	Russian(native), English(B1.2)

## HASKELL PROJECTS (ALL AVAILABLE IN GITHUB)

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Programming language Hi	Dec 2021 - Jan 2021
some libraries: megaparsec, prettyprinter, bytestring	
- In this homework we will gradually develop a small programming language called Hi. site: task text	
Telegram bot	Dec 2021 - Dec 2021
some libraries: Servant	
- Add comment for group and add channel for group (revers as usual)	
Mixtape small Haskell homeworks	Sep 2021 - Nov 2021
- Homeworks from the FP course organized by Serokell	
Mathematical logic done with Haskell	Jun 2021 - Jun 2021
- In this problem, they want to check the proof of the expression in the Hilbert version of the intuitionistic propositional calculus and rebuild it into a proof in natural deduction.	

## HASKELL BOOKS AND COURSES

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Haskell in Depth  
Practical Web Development with Haskell  
Parallel and Concurrent Programming in Haskell  
Purely Functional Data Structures (first 100 pages)  
some experience with lens, template-haskell, megaparsec, servant

## HONORS & AWARDS

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- 2019 Finalist, Participated in the finals of Technocup Olympiad held by Mail.ru and MIPT Moscow, Russia	
- 2019 Finalist, Open Programming Contest	Moscow, Russia