

ILYA BARYSHNIKOV

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 Saint Petersburg, Russssia

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

EDUCATION

ITMO University, Saint Petersburg, Russssia
Bachelor of science in computer science

Aug 2019 - Dec 2021

Relevant coursework:
Mathematical logic, Type Theory, Java, Lean3, Arend, C++, Algorithms and Data Structures

SKILLS

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

HASKELL PROJECTS (ALL AVAILABLE IN GITHUB)

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

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, aeson

HONORS & AWARDS

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