ARSENIY LUKONIN



Russia, Saint-Petersburg. Open for relocate offers



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EDUCATION

09.2018 - 05.2022

2019 - present

ITMO University, Russia, Saint-Petersburg

Graduated with Bachelor Degree

Applied mathematics and computer science

09.2007 - 06.2018 **Technical Lyceum**

Graduated with honors

EXPERIENCE AND PROJECTS

Tinkoff Bank - Frontend, Middle Angular-developer

Develop and maintain site for callcenter operators to communicate with customers watch informations about accounts and cards. Design and develop new features/fix bugs (also from legacy-code). As additional project - developed Slack-bot to help HR to find potential interviewers from the database, according to their time schedule and

events - Typescript, Angular, SQL (Postgre), some backend with NestJS.

Frontend 2020

Yandex course of Frontend - JavaScript, HTML, CSS.

https://github.com/Ckefy/Frontend

2020 - 2021 **Parallel-Programming**

Implementations of some concurrent algoritms on Java and Kotlin

(hashMap, queue, stack and etc)

https://github.com/Ckefy/ParallelProgramming

2019 - 2020 Web-Programming

> Univetristy course with Mike Mirzayanov (creator of Codeforces) HTML, VueJS, Spring, FreeMarker, SQL, Web-design with CSS Building own site with theese technologies

https://github.com/Ckefy/Web

2018 - present Parsers in Java - Java Paradigms course in the University

Markdown to HTML converter

Parsing Clojure, Prolog and JavaScript to Java

https://github.com/Ckefy/Java-Paradigms/tree/master/Programming

Solving N-puzzle 2018

Implementation of A* search algorithm to solve any puzzle with random size

https://github.com/Ckefy/Personal-Projects/tree/master/Puzzle

Randomized queue and deque 2017

Implementation of C++ data structures - randomized queue and deque

https://github.com/Ckefy/Personal-Projects/tree/master/Deque

2015 - 2017 Summer informatics school in Moscow Institute of Physics and Technologies (MIPT)

Learning basic and advanced algorithms

LANGUAGES

Russian: Native

English: Advanced, fluently speak and read

Skills: Typescript/Javascript, Angular, Redux(NgRx), HTML, CSS/ LESS, SQL Jasmine/Jest (end-to-end, unit, integration tests) React, Java. Experienced in Docker, GitHub, can set up CI/CD pipelines with **Gitlab**

Knowledges: Web-programming and design, algorithms and data structures, discrete math, theory of probability, math analysis, SQL databases