VASILKOV DMITRY ALEKSEEVICH

PROJECT

Sortable Android To Do List

An android mobile app that is todolist, which has a simple user interface and yet can have many customizations for sorting. During development I used Room, multithreading and Gradle to build the project.

EXPERIENCE

Sortable Android To Do List

Analyzing London metro data using the python language.

Estimating the asymptotic complexity of algorithms in time and memory.

Solving algorithmic problems using the most efficient solution paths.

Developing applications for android.

Working with pointers, references and iterators in C++, realized ring buffer (C++).

Java - backend.

I have experience with spring and hibernate.

Passed GO course.

I know how to work with databases.

Ability to write assembly inserts in C.

Familiar with interacting with an electronic computer emulator.

I use it for optimization and command tasks.

SKILLS

Programming languages

C#, Kotlin, Java, Go, Swift

Technologies

Postgresql, MongoDB, Room, TSQL

Tools

Github, Git, Docker, Maven, Gradle, Spring

Foreign languages

English - B2

EDUCATION

ITMO University

2022 - 2026 / Saint-Petersburg

Bachelor's degree,

Software Engineering

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