DANILA KURIABOV

Saint-Petersburg, Russia

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SKILLS

Computer Languages	Kotlin, Java, Swift, Haskell, JS, C, C++, Python, Closure, Bash
Technologies	MVVM, LiveData, Navigation, Unit testing (MockK)
Libraries	Dagger2, Room, Kotlin Coroutines, Picasso
	Retrofit, View Binding, Material, TensorFlow, CameraX

EXPERIENCE

Akvelon, Inc *Android Developer (Kotlin, Java)*   *May 2021 - November 2021*

Project: Microsoft App Center SDK   Java

SDK for application support, distribution and error data collection. Full test coverage

· Adding features in update mechanism
· Writing Unit tests

Inner poject   Kotlin

Application with body-detection using TensorFlow

· Performance improvement, bug fixing
· Changing machine learning model, pre- and post-processing of data
· Project protection and presentation

PROJECTS

Seagull   *https://github.com/Dkuriab/Seagull*

An application for selecting a diet and a variety of dishes. Animation and UI elements from the Material UI. MVVM architecture implemented

OnlineShop   *https://github.com/Dkuriab/OnlineShop*

Online shop of arts with third-party server. Implemented dependency injection

EDUCATION

ITMO University, Saint-Petersburg   *2019 - 2023*

Information Technologies and Programming Faculty (CT)

Courses

· Android - JetBrains
· Swift - VK
· Parallel Programming - JetBrains

LANGUAGES

· English - B2 · Russian - Native

INTERESTS

· Psychology · Basketball