**Java or Kotlin for Android app development?**

Java: longstanding and widely use language for android app development.

Benefits:

* Maturity: well stablish libraries, tools, etc..
* Good performance
* Versatility

Features

* More verbouse and ceremony heavy syntax
* You can assign null to everything generating a null pointer exception
* Lambda expressions the syntax can be a little bit complecated
* Native support coroutines achieving asynchronous and non-blocking behaviour often requires libraries or complex call back mechanisms

Kotlin: modern programming language that has gained significant popularity in the Android app development

Benefits:

* Conciseness
* Null safety
* Modern features

Features

* Concise and expressive syntax, the code is more readable.
* Provides native null safety features
* Lambda expressions support and high order functions
* Support coroutines non-blocking code

Note: Kotlin generally offer more modern and concise language features for the previous mentioned. However, Java still has a significant presence in the Android ecosystem.