João Pinto

Senior Android Developer

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Personal Statement

Passionate Android developer with a drive for new technology and challenges. Skilled in Kotlin, Java, Python, and Cross platform Android development (Flutter and KMM). Experienced in MVVM, Compose, Jetpack, Retrofit, and Material Design. Proven track record in tech transformations, modularization and optimization. Strong ability to collaborate and mentor effectively. Seeking a new challenge to contribute to innovation.

Work Experience

Founder   Jul 2023 — Present
Sunset East Rentals

- Architecture, design and build of the website using NextJS.

Skills: *NextJS, React, TailwindCSS, Prisma*

Founder   May 2023 — Jun 2023
NanoAndroid

A python script to generate files for a native android application skeleton implementing Navigation, DI, CI/CD and a MVVM architecture as a base.

Skills: *Python, Android Architecture, Kotlin DSL, CI/CD.*

Founder   May 2023 — Jun 2023
GameVision

A mobile application to scan board games using the camera and display to the user game information and prices.

- Architecture, design and build of the application in MVVM architecture using Kotlin,

Coroutines, Flow and Compose.

- Designed and implemented visually appealing and user-friendly interfaces that align with design guidelines and material principles.

Skills: *Machine learning, Tablet Design, Kotlin, Compose, MVI, Coroutines, Jetpack, Retrofit, Hilt.*

Senior Android Developer   Jul 2022 — Apr 2023
 AND Digital, Funky Pigeon (Client)

- Designed and implemented a strategy for the app navigation structure migration to Single Activity with Jetpack Navigation and Compose.

- Migrated from multiple architecture styles to a MVVM architecture using Coroutines, Flow and Compose.

- Established the new overall architecture of the application, ensuring scalability, modularity, and maintainability.

- Lead technical meetings to insure feature parity between Android and iOS teams.

- Collaborated with designers to implement visually appealing and user-friendly interfaces that align with design guidelines and material principles.

- Assisting in the deployment of the app to Google Play Store, ensuring proper app signing, release management, and maintenance of the CI/CD pipeline.

- Identifying and addressing performance bottlenecks, memory leaks, and other issues that could impact the app's user experience as a result we increased the crash free rate from 95% to a stable 99%.

- Redesigned the payment system and improved analytics to ensure a better customer checkout experience.

- Providing technical guidance to new developers, reviewing their code, and offering mentorship to enhance their skills and promote best practices.

Skills: *Kotlin, Compose, MVI, Coroutines, Jetpack, Retrofit, Koin, Material Design, CI/CD*

Senior Android Developer (Contract)   Jan 2022 — Jun 2022
 Cazoo

- Architecture, design and build of the application in MVVM architecture using Kotlin, Coroutines, Flow and Compose.

- As an internal product, collaborated with cross-functional teams to translate requirements into technical specifications and user-friendly interfaces.

- Designed and implemented visually appealing and user-friendly interfaces that align

with design guidelines and material principles for tablet use.

- Established the new overall architecture of the application, ensuring scalability, modularity, and maintainability.

Skills: *Kotlin, Compose, MVI, Coroutines, Jetpack, Retrofit, Hilt, Material Design, CI/CD*

Senior Android Developer (Contract)   Jul 2021 — Dec 2022
Ford Digital

- Architecture, design and build of the feature in MVVM architecture using Kotlin, Coroutines, Flow and Compose.

- Collaborating with cross-functional teams, including product managers and designers, to translate requirements into technical specifications and user-friendly interfaces.

- Conduct end-to-end demo demonstration to ensure integration of all systems between the app, house and car.

Skills: *Kotlin, MVVM, Coroutines, Jetpack, Retrofit*

Founder   March 2021 — Present
StadiaDeals, GFNDeals, BoosteroidDeals

- Architecture, design and build of the application using Flutter, Dart, Firebase and Google Cloud functions.

- Develop Python scripts to aggregate sales and game information.

- Released on Android and iOS.

Skills: *Flutter, Dart, Android, iOS, Testflight*

Founder   Nov 2019 — Sep 2022
StadiaHunters.com

A community achievement hunting website for users of Google Stadia.

- Architecture, design and build of the application using Angular, Typescript, Firebase and Google Cloud functions.

- Created a social media presence and a discord community.

- Created reviews and video tutorials on Youtube.

- Architecture, design and build an Android application using Kotlin, MVVM and Jetpack libraries.

- Received 5/5 stars in Google play

Skills: *Angular, Typescript, Sass, SSR, SEO, Google Analytics, Digital Marketing, Google Cloud Functions,*

Python

Android Developer   Sep 2019 — Fev 2021
Play Sports Network

- Designed and carried out the app navigation structure migration to Single Activity with Jetpack Navigation.

- Migrated from RxJava to a MVVM architecture using Coroutines, Livedata and Databinding.

- Established the modularization process and module architecture.

- Implemented design rules for material theme and dark mode.

- Integrated the subscription payment process.

Skills: *Kotlin, Compose, MVVM, Coroutines, Jetpack, Firebase, Dagger 2, Material Design, Remote Config*

Android Developer   Oct 2018 — Oct 2019
Exaud

Skills: *Java, MVC, RxJava, Agile*

Android Developer (Contract)   Apr 2018 — Sep 2018
Groktor LTD

Skills: *Kotlin, Webview, Jetpack*

Full Stack Web developer   Apr 2017 — Jun 2018
GHH Services Portugal, BNP Paribas (Client)

- Complete GHH Cobol and IBM Mainframe program.

- Complete GHH Full-Stack Developer program.

- Development of a Greenfield Trading Platform for BNP Paribas

Skills: *HTML, CSS, Javascript, ExtJS, Cobol*

Education

Master's Degree, Civil Engineering   09/2010 — 06/2016

Personal Interests

Huge fan of movies, series, and anime, always looking forward to the next well-told story and well-written characters. To stay active I enjoy swimming and in my free time, I like to travel and go surfing.