# Gonçalo M. **Palma**

#### ANDROID PROGRAMMER

Av. Jorge Nunes nº 22 • Grândola • Portugal

### Work Experience \_\_\_\_\_

• Bliss Applications, August 2017 - Current.

<u>Android Developer</u> - Development of Android Applications based on internal Design Specifications in an Angile Software Development environment using the latest technologies and design patterns available for Android, namely: **Android Architecture Components, Dagger 2, RX Java 2, RxRelay, Retrofit, MVVM Design Pattern, Glide, Clean Architecture**. Experience in projects with **BLE Beacon Technologies**, using a third party library or Google's **Nearby Messages API**.

• PrimeSoft, June 2017 - August 2017.

QA Tester - QA Testing of Web-Based platforms.

• CyberHawk, Sept. 2015 - Oct. 2016.

<u>QA Tester</u> - Creating Functional tests for Android, Web Platforms and Windows software. Technical Specifications - Writing Technical Specifications for Android, Web Platforms and Windows software.

### Projects\_

- Embly Android App @ Bliss Applications App dedicated to event management with social feed, calendar, notable info regarding each event TedXPorto
- MyCity @ Bliss Applications Smart City app using BLE Beacon Technology to display notable events in the area MyCity
- **SquaserZ, 2016-2017 Android Game** Programmer, Sound Design, Artist and Game Designer GameMaker: Studio.

## Known Programming Languages & Technologies \_\_\_\_\_

- Intermediate -Advanced Java Android
- Beginner Intermediate JavaScript Kotlin Python BLE Beacons
- Beginner React Native

#### Education

- Masters in Construction Engineering, 2010-2015, Universidade Nova de Lisboa, Portugal.
- Android Techdegree, May 2017 August 2017, Team TreeHouse
- MOOC, 2015 Introduction to Computer Science and Programming using Python EdX, MIT.

#### **Known Software**

- IDE Android Studio
- Game Engines GameMaker: Studio Unity 5
- 2D Software Adobe Photoshop Sketch