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About Me

I'm a Mobile Developer, passionate about building great apps.

For me app development is not just about coding, it's about creating an awesome user experience.

Work Experience



Mobile | Flutter Developer

iToorer IE Limited (Remote)
November 2019 to Present Day (3 years, 9 months +)

- As a dedicated Flutter developer, I've been crafting cutting-edge apps for a startup deeply entrenched in the tourism sector.
- My expertise has been pivotal in developing user-friendly applications for car rental companies such as Hertz and Sixt and cutting-edge eSIM data plans, redefining how travelers engage with these services.
- I've adeptly navigated the complexities of cross-platform development, ensuring a cohesive and engaging user experience across various devices running Android or iOS.
- Beyond my expertise in Flutter, I've maintained legacy Android projects written in Kotlin, preserving their functionality and value.
- I've seamlessly collaborated with the backend team, offering my assistance and expertise in Microsoft technologies when needed. This cross-functional approach has bolstered the overall efficiency and cohesion of our development processes.



Mobile Software Developer

AngelList Talent (Remote)
December 2018 to August 2019 (9 months)

- I served as the Lead Android Developer for a German startup's ambitious project: an allencompassing app tailored for the local nightlife scene, discovering bars, club nights, and securing reservations.
- Employing the Kotlin programming language, I meticulously crafted the app from the ground up, overseeing its design, development, and rigorous testing.
- My role encompassed various facets, from integrating location-based services to provide personalized venue recommendations, to designing a sleek and intuitive user interface that facilitated seamless navigation.
- A significant challenge entailed orchestrating intricate APIs, setting up secure payment gateways, and ensuring real-time updates for users.
- Despite the dedication and technical finesse invested in the project, the startup eventually faced an unfortunate fate—its operations ceased due to a shortage of essential investment funding.



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Backend Developer

Thing Pink - Digital & Mobile
June 2017 to November 2018 (1 year, 6 months)

- As a dedicated Backend Developer, I contributed to a groundbreaking project that revolutionized the matchday experience within FC Porto's soccer stadium, enabling fans to seamlessly order food, drinks, and merchandise directly from their seats.
- Leveraging my expertise in open-source technologies, I played a pivotal role in designing and developing APIs that seamlessly connected mobile and web clients to our innovative ordering platform.
- One pivotal component was the integration of Braintree, a robust payment service, to facilitate secure and efficient transactions.
- I also collaborated closely with the Android Team, providing coding assistance when needed.



Mobile Software Developer

Thing Pink - Digital & Mobile March 2015 to May 2017 (2 years, 3 months)

- As a Windows Mobile developer, I've contributed my expertise to a range of exciting
 projects across diverse sectors. With a focus on Sports, Food, and Retail, I've had the
 opportunity to collaborate with well-known brands in Portugal, enhancing their digital
 presence and user experiences.
- In the dynamic realm of Sports, I've crafted immersive mobile applications that connect fans
 with their favorite teams and athletes. Through intuitive interfaces and real-time updates,
 users are empowered to stay engaged and informed, fostering a deeper connection to the
 sports they love.
- Turning my attention to the Food industry, I've had the pleasure of creating innovative apps
 that redefine how customers interact with culinary offerings. From seamless ordering
 experiences to interactive menus, I've helped clients elevate their service and cater to the
 modern diner's digital expectations.
- In the Retail landscape, I've leveraged my skills to design and develop mobile solutions that bridge the gap between brick-and-mortar stores and online shopping. By integrating cutting-edge features, such as personalized recommendations and secure payment gateways, I've contributed to enhanced customer satisfaction and increased sales.

Languages

Portuguese - Native Spanish - B2 English - C2 German - A2



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Education History



Postgraduate Certificate, Graphics and Multimedia Systems

ISEP - Instituto Superior de Engenharia do Porto 2012 - 2014



Licentiate degree, Computer Science Engineering

ISEP - Instituto Superior de Engenharia do Porto 2006 - 2012

Certifications



Programming Mobile Applications for Android Handheld Systems

Coursera Verified Certificates License: L66FYVFGUS



Zend PHP 5.3 Certified Engineer

Zend Technologies License: ZEND016867

Technical Skills

- Flutter, Dart, Android, Java, Kotlin, iOS, Swift, Android Studio, Xcode
- .Net, C#, Visual Studio, Asp.net
- SQL, HTML, CSS, Angularjs, Bootstrap, Javascript, PHP, Json
- · Git, SVN, Sourcetree,
- MVC, MVVM, MVP
- · Braintree, Stripe

Relevant Skills

- Experience with version control systems such as Git and Agile development methodologies.
- Extensive experience in mobile app development, with a focus on Flutter and Dart programming language.
- Strong knowledge of Android and iOS app development, including familiarity with app store guidelines and requirements.
- Solid grasp of networking and REST Web Services
- Experience with integrating APIs, third-party libraries and SDKs
- Understanding of Flutter state management techniques BLoC, Cubit, Stacked.
- Understanding of Flutter dependency injection libraries Getlt.
- Experience with native build tools for iOS and Android Android Studio, XCode
- Build custom packages in Flutter using the functionalities and APIs already available in native Android and IOS.



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Projects

iToorer IE Limited:

- Orbister (Android, iOS, Backend)
- Hertz Connect (Android)
- Sixt Connect (Android)

Thing Pink - Digital & Mobile:

- Seat Delivery (Backend, Android)
- FC Porto App (Windows Phone)
- Vitaminas App (Windows Phone)
- GNG (Windows Phone)
- H3 (Windows, Windows Phone)
- MEO Marés Vivas (Windows Phone)
- MEO Southwest (Windows Phone)
- MEO OutJazz (Windows Phone)
- NOS Share (Windows, Windows Phone)

Freelancer:

- Sales for Steam (Android)
- Adventure Viking (Android)
- infoCombustivel (Windows, Windows Phone, Backend)