

Based in Almería, Spain

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#### **PROFILE**

Software Engineer with large experience developing apps for mobile devices. Skilled at operating in any range of platforms. Capable of quickly taking on new skills. Thrives on new intellectual challenges.

#### **EXPERIENCE**

# Lead iOS Developer, Viewnext, Almería, Spain - August 2016 - Currently

I take part of one of the most interesting projects for Spanish banking industry called 'Bizum' that was included in some other apps like LaboralKutxa, CajaSur or Kutxabank. The commitment of this service is to provide a quick solution for users to make micropayments with their smartphone to users in their contact list using their phone numbers to identify them.

- "Bizum framework" is a compiled framework that can be included in banking apps and allows developers to make use of the banckend services of Bizum.
- "Bizum apps": LaboralKutxa, Cajasur, Kutxabank. We use Bizum framework within our in home made apps.

# iOS Developer, OneUp Sports, London, UK – February 2014 - October 2015

I take part of this company to update its apps and Frameworks and also create new awesome products like 'Spurs Go'.

### Apps:

- "Trivia" is a project included in platform 'Connect'. Sport fans can challenge others to see who knows more about their favourite sports in a game of questions and answers. It's included in NFL Connect and PGA Tour Connect apps.
- "Spurs Go" is the official app of Tottenham Hotspur for fans worldwide.

## iOS Developer, Digicub, London, UK - December 2013 - February 2014

I work within a team to create innovative SpriteKit mini games to be included in their brand apps.

# Junior iOS Developer, Tessera Multimedia, Thessaloniki, Greece – January 2013 - July 2013 (Leonardo DaVinci Internship)

In this company I make my first steeps as professional. I make first contact with iOS development in Objective-C working on production apps using agile methods.

## Apps:

- "Med Melon" is an application for a greek company. It provides info about products, market places...
- "CallCheck" provides info about the phone company and tariff that user's contact list are using allowing the "CallCheck app" user to know how much he will spend phoning the contact of his agenda.

## Full Stack Engineer, Freelance – 2013 - Currently

As freelance, I take part of backend development too working in NodeJS.

## Apps:

- "SwiftNotes" is an application that allows taking quick notes with some social functions.
- "SwiftEvents" helps you to create very quick events in your calendar.
- "iLexicon" helps you to learn vocabulary from other languages. You would be able to create your own dictionary of words with some other incredible functionality. It's like a notebook where you can easily find your words.
- "SiFM Radio". An app to listen to this Almeria Local Radio.
- "SmartContent". Chrome app for digital mark.

#### **SKILLS**

- Experience with programming languages **C** (3 years), **objective-C** (2 years), **NodeJS** (1 year) and **Swift** (2 years).
- Frameworks I have used in iOS development:
  UIKit, UIEvent, CoreGraphics, Foundation, MapKit, CoreLocation,
  QuartzCore, MessageUI, iAd, Accounts, Twitter, Facebook, AddressBook,
  CoreData, SpriteKit, KeyChain...
- Experience with NodeJS, Express, JWT, Token... (1 year).

- Experience with Cocoapods.
- Experience with **REST**.
- Experience with apps localisation.
- Experience with **SQLite** (2 years) and **MongoDB** (1 year) data bases.
- Experience with **JSON** data source (2 years).
- Experience with Git tools. GitHub and Bitbucket (3 year).
- Experience with agile methods like **SCRUM** (JIRA) (1 year).
- Experience with **Unity**.
- Experience with web development using HTML5+CSS3+Javascript.
- Native Spanish, fluent in English and modern Greek.
- EU driving license A and B.

### **EDUCATION**

## Almeria University, Spain -

**Technical Engineer in Information Technology – 2007 - 2012** 

### COURSES

- iOS Programming Course for iPhone & iPad by AGBO.biz 2013
- Certification of PHP and MySQL by Infinite Skills Inc. 2013
- Certification "Photo Editing" in Pixelmator by Jeremy Shuback 2013

### REFERENCES

- Tessera Multimedia, <u>www.tessera.gr</u>
- Digicub, www.digicub.com
- OneUp Sports, <u>www.oneupsports.com</u>
- Viewnext, <u>www.viewnext.com</u>
- Almeria University, <u>www.ual.es</u>
- My site, <u>alexdelgadodiaz.github.io</u>