about

04-27-1996 Victoria Rubio nº1, 14 28660 Boadilla del Monte Spain

alejandro@perezpaya.net http://perezpaya.net Github

languages

Spanish - Native English - Fluent Chinese - Beginner French - Beginner

programming

Swift
Objective-C
Ruby
Javascript
(Node.js & Browser)
Golang
Python
PHP
HMTL5 & CSS3

interests

programming, music, physics, soccer, basketball, economy, business, politics, philosophy

education

2008-2011 Chinese Simplified Eurocolegio Casvi Boadilla

Extracurricular lessons.

2008-2012 **High School: ESO** Eurocolegio Casvi Boadilla

Specialisation in Science

Biology, Computer Science, Physics, Technical Drawing, Science Maths and

Economics as subjects

2012–2014 Science Baccalaureate Eurocolegio Casvi Boadilla

Physics, Technical Drawing, Science Maths and Economics as subjects

2014 Computer Science Degree Technical University of Madrid

experience

09-12 10-13 Inevio, formerly known as weeZeel

Backend Developer

Worked here as Backend Developer with Node.js, wrote the core of the actual project

06-14 11-14 Fever iOS Developer

Fever Plans marketplace app with custom suggestion based on your interests VIPER based app, 1 million downloads in the store. Top 1 a few times in Spanish App Store. Test suite done with Kiwi and automated releases based on Shenzen

11-14-11-15 **Cabify**

iOS Developer

Maintained old app, and created from scratch the brand new app due to the failures in the core made before I joined. Socket powered state machine application architecture in journey management and VIPER architecture for the CRUD side, accounts, reservations, etc.. Test Driven development made

since 11-15 ermes iOS Developer

On demand cars with driver plus reservation service.

At ermes we are working hard to build a product that solves the problems regarding last mile in package deliveries

code

Swift **Jukebox**

Swift

github.com/alexperezpaya/Jukebox

Wrote a simple iTunes Library Management as an iOS example project Swift & Objective-C projects. Same functionality. This is the Swift version. I felt really comfortable writing this app in Swift.

Jukebox-Objc

github.com/alexperezpaya/Jukebox-Objc

This is the Objective-C version of the Jukebox app. Wrote it just before finishing the Swift one, after using Swift I felt I was going slower here, even I just had to translate what I did in Swift, those commodities earned in Swift made this one a bit harder. Even thought, it was a great experience doing it.

applications&projects

2014 Fever feverup.com

Developed and maintained this application, Facebook, REST API, AFNetworking, Dependency Injection, VIPER, Core Data, Memory Storage

2014-now Cabify cabify.com

Uber competitor for Latam and Spain (business focused), VIPER architecture, WebSockets, AFNetworking, StateMachine Architecture to handle multiple

journey states received in socket

2014 Vonsai github.com/vonsai/ios

Swift app made in 24h. We simply defined it like a Tinder for News. Like or dislike summarised news and with those few taps you build your daily news-

feed. We won UX prize at elmundo.es (Newspaper) hackathon.

2015 **Pentagon** github.com/pentagonerino/iOS

Swift iOS app made in 2 days for SnapPayments hackathon. We built an application that allowed people to buy items in a museum with their NFC-Card (Serialport connected device) or scanning their card with Card.io. Won

3rd prize.

2015 Krytpe github.com/krypteauth/ios

Swift iOS app doing frontend for your own server that runs a decentralized authorizations backend. Developed in a 18h security hackathon.

2015 Parkfy parkfy.com

Swift Freelance MVP Application made using MVVM Architecture. Alamofire,

Argo and XLForm used in the app as external libraries.

2015-now **Taylor** github.com/izqui/taylor

Contributor and developer of this project made for fun with my pal @izqui.

CocoaAsyncSocket based and Swift oriented.