# Ioannis H Platsis

Senior iOS Software Engineer

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### WORK EXPERIENCE

### **VODAFONE**

Senior iOS Engineer - iOS Tech Lead, RxSwift | 2020 - Current

- In Charge of "My CU" app as the lead developer, with a user base of >160K users.
- In charge of app's code design, architecture, CI and Git.
- Consult with the UI/UX designer for suggestions and final approvement of new designs.
- 100% React codebase.
- Responsibility of integrating with frameworks or merging generic features developed by the Group into our codebase with minimum impact.
- Responsible of implementing iOS Chapter features which can be applied to any app owned by the chapter.

# Advantage FSE

Senior iOS Engineer | 2018 - 2020

- Sub-Team Leading.
- Development, Maintenance, as well as Architecture Management and Design of company's white label mobile banking solution.
- Implementing specific business requests and theming for client solutions.
- Part of an Agile team where the principles where combined with Kanban.
- Assigned a role of Instructor for entry and mid-level colleagues.

# INTRASOFT International

iOS Engineer | 2017 - 2018

- Developed a large-scale betting application for a European market by adjusting in a short period of time to a new business sector.
- Applied architectural patterns and brought new suggestions for the teams work process based on previous experience.

# Advantage FSE

iOS Engineer | 2015 - 2017

- Part of the team that implemented the company's product code redesign from scratch based on tested architectural patterns and coding best Practices.
- Maintaining company's product and implementing business requirements for client branches of the app.

#### EDUCATION

# University of Kent, UK, School of Engineering and Digital Arts

MSc in Mobile Applications Design | 2013 - 2014

Awarded Degree with Merit.

## National and Kapodistrian University of Athens

BSc in Department of Informatics and Telecommunications  $\mid$  2006 - 2013

Cumulative GPA: 6.73/10

**PROJECTS** 

## MSc Thesis, Hotel Services

This application was a prototype that was designed in order to achieve Location Based Services (LBS) within a certain hotel. It is intended to be used by the hotel guests and uses QR-code scanning in order to determine the user's location within the hotel. Once the location is determined, a list of the services that can be offered in that particular location is presented to the user. A webpage was also created in order for the user's demands to be presented to the staff and also for the staff to be able to respond to those requests. The Parse.com framework (BaaS) was used for the purposes of this project (creating a database, web server, communication between iOS application and webpage).

#### Severn FreeWheelers

The Severn Freewheelers are a group of volunteer bike riders that deliver packages from hospitals to patients that are in need. Dispatchers from several hospitals notify the volunteers, during their shifts, when a task occurs. We created a platform that contains a webpage to be used by dispatchers, an iOS application to be used by the riders and a web-server for the riders and the dispatchers to communicate in real-time and exchange useful information. I was in charge of creating the iOS application that is intended to be used by the riders. An application walkthrough is provided here.

### SKILLS

Programming	Languages	Other	Certifications
Languages	• English	• CI with	<ul> <li>Workshop on Accessibility</li> </ul>
• Swift	(native)	Jenkins +	for Native and for Web
<ul> <li>RxSwift</li> </ul>	• Greek	Fastlane	Applications
• Objective-C	(native)	<ul><li>Unit testing</li></ul>	• Mobile App
• C/C++			Vulnerabilities Training
			Courses

Mobile App Architectures

Training