# Ömer Emre ASLAN

İstanbul, Turkey +90 532 648 30 58

omeremreaslan@gmail.com

## Education

### Ozyegin University

B.Sc student in Computer Science Advisor: Prof.Ismail Arı

Istanbul, Turkey 2011-2017

## **Professional Experiences**

#### iOS Developer @ Hipo

iOS Development for Fieldguide App

- Developed social features
- Worked with Objective-C and Swift 4
- Created Interactive Notifications for iOS 10 devices
- Implemented customizable cropper utility to get more accurate CV suggestions
- Used AVFoundation, PhotosUI, CoreLocation, MapKit, GoogleMaps, UserNotification frameworks
- Responsible for Development & Maintenance of Fieldguide application

#### iOS Development for Avocare App

- Working with Swift 4
- Used Chatterbox library that is developed by Hipo for chat between patients & clinic staff
- Used CloudKit, PhotosUI frameworks

#### iOS Development for Chatterbox library

- Worked with Swift 3.2
- Used SocketRocket, IGListKit
- Helped for development & maintenance

Istanbul, Turkey 02/2017 - Present

## iOS Developer @ Panda Network

iOS Development

- Used Swift 2.3
- Developed 2 UI library inside the app
- Created payments screen with using Braintree SDK
- Responsible to develop and distribute all of iOS applications in Panda Team.

Istanbul, Turkey 05/2016 - 02/2017

## Software Engineering Intern @ tmobtech

iOS Development Internship

- Learnt Objective-C Language from scratch
- Developed 10+ small applications with Objective-C
- Tried to implement iOS9 features like TouchID, ApplePay, Interactive notifications, etc.
- Created Library automation for librarians and students which have 2 different storyboards for each type of users.
- Created Restaurant application for owners and customers which have different 2 apps (for users and for cookers) iPad application
- Worked with t-ORC library that is written by tmob and it helps to send notification easily and send statistical data

Istanbul, Turkey 06/2015- 08/2015

## Software Support Specialist @ Miwisoft LLC

Part-Time

- Worked on eCommerce app(mijoshop)
- Developed add-ons

Istanbul, Turkey 01/2014- 06/2015

## **Technical Skills**

### **Programming:**

- Expert in Objective-C, Swift, Java, PHP, Javascript
- Prior experience in C/C++, Python, Verilog, Assembly, F#

#### Framework:

Expert in UlKit, AVFoundation, MapKit, PhotosUI.
Prior experience in CoreData, CoreImage, CoreLocation

#### Tools:

- Expert in git, svn, pods
- *Prior experience* in Continuous Integration

#### Languages:

- English Fluent
- Turkish Native

## **Open Source Projects**

## **OEANotification - In-app notification view library**:

- Developed in Swift 2.1
- The main purpose is that show notifications w/ good feel&look and change them easily.
- Very customizable framework
- <a href="http://github.com/OEA/OEANotification">http://github.com/OEA/OEANotification</a>

## **Projects**

### SeriezTV App - TV Series social network:

- Client side Developed for iOS platform Swift 2
- Backend side is being written in PHP5 with Laravel5, ExpressJS, and MongoDB

### **LetsEat App - Social Network for eating activities:**

- Developed for Web, iOS platform Swift 1.2, Python , Backend: Python with Django!
- Group project in Agile Software Development Methodology

## OzUSch App - Scheduler for Ozyegin university:

- Developed for Web, Android, iOS platform Swift 1.0, Java , Backend: Java with Play!
- Group project in Waterfall Software Development Methodology

## Clygo App - Map application:

- Developed for Web, Android, iOS platform Swift 1.2, Javascript, Java , Backend: ExpressJS for REST API and .NET
- Group project in Waterfall Software Development Methodology