

# VOJTECH VRBKA

Swift Contract Developer

## CONTACTS

London, UK

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<http://vrbka.me>

<https://linkedin.com/in/vrbka/>

## TECHNICAL SKILLS

### Languages

Swift (6y), Objective-C (3y), SQL(3y), PHP (3y), HTML(3y), JavaScript (2y), Java (1y), Python (1y), NodeJS (1y)

### Technologies

Reactive functional programming, Redux, Reactive feedback, FP, OOP, TDD, BDD, Unit Tests, Integration tests, UI Tests, Snapshot tests, RESTful web services, Core Data, Debugging, Profiling

### Integrated services and frameworks

Bitrise CI, Swiftlint, fastlane, Fabric (Crashlytics), Firebase, Optimizely, Mixpanel, Instabug, UXCam, Cocoapods, Carthage

**Development software:** Xcode, Git (with gitflow), Sketch

## EDUCATION

### 2009 - 2014 - Master degree in CS

Technical University of Ostrava, Czech Republic

### 2012 - 2013 - ERASMUS program (CS)

University of Aveiro, Portugal

## LANGUAGES

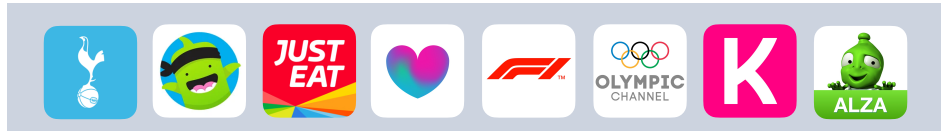
English (C2), Czech (Native), Portuguese (A2)

## ABOUT ME

I am a senior Swift Contract Developer with an MSc in Computer Science and ten years of experience developing successful iOS apps for start-ups and established organisations. I work well in small and big teams (30+ iOS developers) supporting apps with millions of users.

I write clean and reusable code with the right architecture in mind to create elegant and user-friendly solutions. I am proficient in managing and delivering the complete application lifecycle due to my extensive coding background and continuous passion for new technologies.

## EXPERIENCE



### Mocha Global

Remote  
08/2020 - now

### Lead iOS Developer (contract)

Mocha does privacy-focused, mobile-first e-commerce. It offers an SDK solution that let you add a custom keyboard to your app and monetise it.

- build two SDKs, from start to finish, including tests, CI, automatic releases
- **Tech:** FRP, SQLite, Cocoapods, Unit/Integration Tests

### ClassDojo

San Francisco / Remote  
04/2020 - 08/2020

### Senior iOS Developer (contract)

ClassDojo connects teachers with students and parents to build amazing classroom communities.

- Refactored network layer and implemented tests
- **Tech:** Core data, PromiseKit, UI/Unit Tests

### Babylon Health

London  
10/2019 - 03/2020

### Senior Swift Developer (contract)

Babylon believes it is possible to put an accessible and affordable health service in the hands of every person on earth.

- Developed on the door authentication using Auth0
- **Tech:** ReactiveSwift, ReactiveFeedback, Redux, UI/Unit Tests

### JustEat

London  
05/2019 - 09/2019

### Senior Swift Developer (contract)

JustEat is biggest take-away delivery platform in the UK and it's available in 13 more countries.

- JustEat app redesign, support with app release
- **Tech:** Unit/UI Tests, CI, Firebase, Optimizely

### Karhoo

London  
06/2018 - 03/2019

### Senior Swift Developer (contract)

Karhoo is a taxi booking platform integrated with Taxi Fleets worldwide.

- Developed SDK for Karhoo partners and Karhoo Demo App using the SDK
- **Tech:** VIPER, MVP+C, CI, TDD, Framework development

### Ostmodern Ltd.

London  
04/2018 - 06/2018

### Senior Swift Developer (contract)

Ostmodern is a digital agency specialising in video-centred apps and web.

- Worked on **Olympic Channel** and **Formula 1**
- **Tech:** FRP, VOD, UI Tests

2008 - 2018

London / Remote

### iOS / Web Developer

I worked on many projects over the years, list of all companies and project's I worked on can be found on my LinkedIn profile.