

VOJTECH VRBKA

Swift Contract Developer

CONTACT

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TECHNICAL SKILLS

Languages

Swift (5y), Objective-C (3y), SQL(3y), PHP (3y), HTML(3y), JavaScript (2y), Java (1y), Python (1y), NodeJS (1y)

Technologies

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

Integrated services

Bitrise CI, Swiftlint, XCode Bots and fastlane (CI), Fabric (Crashlytics), Mixpanel, Instabug, UXCam

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), European-Portuguese (A2)

ABOUT ME

London based Senior Swift Contract Developer with **eight years experience in developing iOS apps** and a **MSc in Computer Science**.

Solutions-focused developer with a focus on simple, sleek and user-friendly solutions. iOS apps are my passion - I strive for developing easy to use and thought through apps that deliver a simple interface and enjoyable user experience.

Proficient in managing and delivering full application lifecycle:

- Setting up new projects and **choosing the appropriate architectural patterns**
- Working closely with backend team on designing backend APIs or using existing APIs;
- I always ensure a strong focus on **app security**
- Working closely with designers to ensure the design is **functional and user-friendly**;
- Using agile development practices such as **Scrum** and **TDD**;
- **Testing the code** with Unit, UI and integration tests to ensure the stability of the app;
- Adding **continuous integration** to automate testing and build distribution;
- **Profiling and debugging** to optimise performance and to track crashes;
- **Publishing apps** on the Appstore and making sure all Apple requirements are met.

Currently looking for iOS Swift Developer Contract roles where I can apply and further develop my skills and knowledge.

EXPERIENCE

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

Fitzdares Ltd.

London

10/2017 - 04/2018

Senior Swift Developer

Fitzdares is a private bookmaker for high rollers allowing users to place sport bets.

- Greenfield swift project that I led and took ownership of.
- **Tech:** MVVM, FRP, TDD, CI, API design

Firefly Exp. Ltd.

London

04/2015 - 09/2017

Senior Swift Developer

Firefly is a travelling App that enables users to plan and track every step of their trips and explore places of interest around them.

- **Tech:** FRP, MVVM, TDD, Custom animations, Core Location, Core data

Velocity

London

09/14 - 04/2015

Lead iOS Developer (swift)

Velocity was a swift app that allows a user to book last-minute reservations at the most desired London's restaurants.

- Very successful with 100K+ downloads and featured by Apple

2008 - 2014

Czech Republic /
Remote

Independent Contractor - iOS / Web

I developed varied projects within banking and e-commerce sectors such as: **Xendpay**, **Era / CSOB smart-banking**, **Alza**

- **Tech:** ObjC, MVC, Core Data, Custom UI,