

James Berry

SUMMARY - Junior IOS Developer

I have cross trained into iOS mobile app development with nearly two years experience using Swift and Xcode. I have experience from initial design using wireframes all the way through to deployment on the App Store. Please review my App portfolio for examples of some of my work.



ioberry9@hotmail.com



07932 810421



App Portfolio



Bourne, Nr Peterborough

in LinkedIn

KEY SKILLS

- iOS Developer Swift 5 Xcode 10 Github Firebase CoreData Realm CoreML ARKit
- Rest API
 JSON
 Cocoapods
 Carthage
 Alamofire
 MVC
 TableViews
 ScrollViews
 Seques
- SpriteKit
 Video Streaming (HLS)
 User Authentication (FaceID, TouchID, Passcode)
 Core Graphics
- Agile Sprint planning Pair programming
- UI/UX Design Wireframes Mock-ups Human Interface Guidelines
- TDD XCTest

EMPLOYMENT HISTORY

iOS Development Training

Bourne, UK

10/2017 - Present

- Published Apps on the Apple App Store.
- Good knowledge of Swift 5 and Xcode 10.
- Developed the following Apps:
 - ScrumIT Scrum planning poker App using Fibonacci numbers and collection views..
 - FileIT Inventory Management to track inventory to assist with home insurance or moving house. Uses in-App purchases, Core Data, User Authentication and Core Graphics Animation.
 - Weather using Rest APIs, JSON and GPS location data to retrieve weather data.
 - To do list using Realm and Core Data to store shopping/to do list persistent data.
 - Chat using Firebase to register users and store chat data.
 - Flower classification using CoreML and the Caffe model to take photos of flowers to confirm the type of flower that is in the photo. Experience of CreateML to develop my own models.
 - Augmented Reality Tape measure using ARKit and SceneKit to measure 3D objects.
 - Video Streaming using HLS(HTTP Live Streaming) to showcase apps that I have developed.
- Agile Understanding of the Scrum principles. Experience of daily stand-ups; sprint planning; retrospectives.
- Test driven development (TDD) using XCTest.
- UI/UX Design experience of creating wireframes and mock-ups.

Various Job Roles

07/2015 - 09/2017

Peterborough, UK

Various job roles not related to software development. Details can be provided if needed.

EDUCATION

PROGRAMMING LANGUAGES

Peterborough Regional College Level 3 BTEC in Software Development (2015)

Swift

Bourne Academy

(2013)



7 GSCE's including Maths, English, IT, Business Studies