Ray Berry

SUMMARY – iOS Developer

I am a highly experienced IT professional with a background in financial, retail and automotive industries. I am an iOS developer with knowledge of Swift 4 and Xcode 10 as well as being a qualified Scrum Master.

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KEY SKILLS

- iOS Developer • Swift 4 • Xcode 10 • Github • Firebase • CoreData • Realm • CoreML • ARKit2
- Rest API • JSON • Cocoapods • Carthage • Alamofire • MVC • TableViews • Segues • SpriteKit
- Agile • Scrum Master-PSM1 • Project Management • Jira • Confluence • Sprint planning
- UI/UX Design • Wireframes • Mockups • Human Interface Guidelines
- ERP process integration • B2B • EDI • XML • AS2

EMPLOYMENT HISTORY

iOS Developer   Freelance   10/2017 – Present   Bourne, UK

- Good knowledge of Swift 4 and Xcode 10.
- Developed the following Apps :
  - 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.
  - Augmented Reality Tape measure – using ARkit and Scenekit to measure 3D objects.
- Agile – qualified Scrum Master – PSM1 certification.
- Test driven development (TDD) using XCTest.
- UI/UX Design – experience of creating wireframes and mock-ups.

Development Manager   BGL Group Ltd   2012 – 2017   Peterborough UK

- Successfully managed an IT development team of between four and eight people delivering internal financial insurance software development projects.
- Scrum Master for the 'Watchmen' Team. Knowledge and use of Scrum Agile processes including: sprint planning; daily stand-ups; two week sprint cycles; sprint reviews and retrospectives.
- Understanding and using the Atlassian tools: Jira and Confluence to manage sprints and update product backlog.

NEU IS Supply Services Lead Reckitt Benckiser 2010 – 2012 Hull, UK

- Managing a cross-section of IT projects ranging from senior management reporting, cost reduction exercises, automation of business interfaces between JDE and Siebel; Manugistics and EDI packages.
- The project management encompassed resource allocation, budget control, prioritisation, risk analysis, project delivery and post implementation reviews.

European IS Supply Services Lead Reckitt Benckiser 2006 - 2009 Hull, UK

- Project managing teams as well as working with external off-shore support from Bangalore, India to ensure implementation of a demand planning tool (Manugistics 7.2) across sixteen countries in Europe. Managing project budget for Europe for over £1m for Manugistics rollouts.

EDI Senior Business Analyst Reckitt Benckiser 2003 – 2006 Hull, UK

- I was responsible for EDI (Electronic Data Interchange) within Europe for RB. I was responsible for a team of five supporting the EDI infrastructure within seventeen countries across Europe.
- Consultancy role on EDI interface design and development into JD Edwards.
- Good EDI mapping experience using Inovis TLI series visual mapper. Mapping in TRADACOM, EDIFACT, ANSI X12 and EANCOM subsets i.e HANCOM. Written code in RPG400 for interface routines.

Freelance EDI Consultant Freelance 1998 – 2003 Chiswick/Slough, UK

- EDI integration specialist in BPCS and JD Edwards using Harbinger /Inovis Trusted Link I series EDI interfacing products and RPG/400.

EDUCATION

Cambridge College of Arts and Technology
HND in Software Engineering

Knowsley Tertiary College
OND in Computer Studies

Higherside Comprehensive School
7 GCSEs including Maths, English and Computer Studies

PROGRAMMING LANGUAGES

- Swift
- COBOL
- RPG/400
- BASIC
- Python (basic knowledge)

GitHub Repository

App Portfolio

ACHIEVEMENTS

2014 – Round Table President (Bourne) 2014 – Burghley Rat Race 20 Mile Assault course
2008 – Round Table Chairman (Bourne) 2006 – London Marathon
2005 – BUPA North Half Marathon