Melvin Reji John

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**Personal Statement**

Passionate and Drive iOS developer with over two years of commercial experience. My determined and proactive approach resulted in success of numerous projects that shaped Sky as a business. I make it my goal to create software with the user in mind, creating applications with a useable and intuitive user interface experience. I also understand the importance of creating modular, documented and tested code. I am constantly striving to learn new technologies and look to ways to better myself in this rapidly changing industry. After many exciting projects I am currently seeking a new challenge which will utilise my meticulous skills.

**Key Skills**

**Programming** - Swift (2+), Objective C (2+), Java (4), Kotlin (< 1), JavaScript (3), Ruby (1), HTML (4+), PHP (3+), CSS (4), Python (3), C (2), C++ (1), SQL (4+)

**Development Software** - Xcode (up to v9.0), Android Studio, Git**,** Jenkins

**API/Clients** – Test Flight, Urban Airship, Google Analytics, Crashlytics, AppDynamics, HockeyApp

**Platforms** - Mac OSX (2+), Windows (8+), UNIX/Linux (< 1)

**Communication** - Demonstrated oral and written communication skills during many projects, presentations and extracurricular activities.

**Problem Solving**- A systematic and determined approach to problem solving.

**Teamwork** - Played valuable role as a team member and a team leader during several software projects at Sky and my degree. Worked efficiently with team members at workplace.

**Employment History**

**Software Developer, Sky UK, Sky 2, Leeds, West Yorkshire, LS10 1QG**

*(September 2015 - Present)*

* Undertook a major role in developing a stable architecture for Sky’s brand new Sky Sports iOS App in Swift using a custom VIPER Design Pattern.
* Worked with MVC, MVVM and VIPER iOS architecture patterns.
* Successfully completed a brand new DE Sky Sport iOS App with an unprecedented level of expectations in performance, stability and accuracy set by the Product owners over in Munich.
* Oversaw feature expectation and implementation to produce the DE Sky Sport iOS App.
* Successfully collaborating with Sky Italia and releasing a brand new native iOS application in just 12 weeks.
* Was Part of a small group to successfully release a project in Ruby Rails to emulate sky.com
* Part of many successful hack days such as ARKit, Notification and User Login Flow.
* Prepared and presented multiple talks covering design patterns, Cocoapod dependencies and Core ML.
* Attended multiple iOS Conferences across UK to expand my iOS knowledge and skills.

**Crew Member, McDonalds, 35 High St, Town Centre, Newport NP20 1GF**

*(July 2012 – August 2015)*

* Worked well in teams under considerable pressure maintaining a high degree of accuracy.
* Established good customer relations
* Ensured quality control

**Assistant, PC Planet, 440 Corporation Road, Newport, NP19 0GG**

*(2012 - 2012)*

* Developed a strong passion to work in the hardware side of this business
* Opportunity to deepen my knowledge on certain software used in computer repair also to grasp some of the day to day aspects of operating a technology concern.

**Teacher, Kumon, 1A Lakeside Drive, Celtic Springs, Newport, NP10 8BB**

1. *– 2012)*

* Teach and help students Mathematics and English
* Developed excellent communication skills by managing issues with student and parents.

**Education**

**Cardiff School of Computer Science & Informatics**

*(2012 – 2015)*

Course: BSC Software Engineering (Achieved: First Class)

**St Joseph's RC High School**

*(2010-2012)*

4 A-Levels:Maths(A), Technology(B), Computing(B), Physics(C)

**Duffryn High School**

*(2006-2010)*

9 GCSEs Including: Maths, Advanced ICT, Separate Science and English

**Interest/Achievements**

**Reading Materials**

* The Verge
* iOS Dev Weekly
* Medium/IOS App Development
* CocoaCasts

**Conferences**

* Skill Matters iOSCon 2017
* iOSDevUK Aberystwyth 2017

**Learning Android Development**

* No complex provisioning and signing, so why not.

**Learning Guitar**

* Challenging as I have little natural musical ability

**Engineering Education scheme Wales Award**-**Company: Solutia Ltd**

* Developed a solution that was considered as a business case

**Air Cadet: 2 hours of flying Group Tutor and Vigilant**

* Learned discipline, navigational skills, attendance, flying skills and shooting skills

**Duke of Edinburgh Bronze Award**

* Selected to be the team leader for navigation and group organization
* Involved problem solving and developing a sense of responsibility

**References**

References are available upon request