JOHN PAUL RANJITH

Mobile Frameworks Development Lead

Contact

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Onsite experience

Senior iOS consultant, Qatar airways, doha qatar. (Aug 2012 -Jun 2014) Senior consultant Hamad

international airport, doha, qatar. (Aug 2012 - Jun 2014)

Summary and Profile

14+ years of experience in software development lead. Accomplished senior technical architect and mobile app developer specializing in developing mobile applications. Extensive background in full life cycle of software development process including requirements gathering, design, coding, testing, debugging and maintenance. proven track record of designing and implementing flexible solutions which support frequent UI and functionality changes.

Expertise in developing iPhone/iPad apps and pioneering new techniques to provide a innovative iPad apps for an airline industry- Qatar Airways and Hamad international airport. Expertise in building HIPAA compliant cloud and server-based solutions that integrate medical devices and sensors, mobile apps and clinical systems.

Expertise in building and delivering a product from scratch comprises of frontend mobile app, web app, backend etc. Expert in building iPhone/iPad apps for retinal imaging in ophthalmology.

Projects and Client Experience

Senior IOS Consultant, Onsite - Qatar Airways, Doha And Hamad International airport, Doha, Qatar.

Senior software developer, Infosys Technologies Ltd, Bangalore, Karnataka,

Technical architect and iOS lead developer, Remidio Innovative, Bangalore, Karnataka,

Skills and Hands Experience

Languages : Swift, Objective C, C++ and Cocoa frameworks, Unix Full project development cycle for

C++ applications

Web: XML, SOAP, JSON And Restful Web services

Operating Systems: macOS Big Sur 11.2.1, Unix, iOS 14 Target Devices iPhone/iPad

Automation tools : Xcode Instruments

Cloud: Amazon Web Services (AWS), EC2, IAM, Elastic IP

Version Control Systems: Github

Integration: Realm, RXSwift, crash analytics, Restful Services, camera SDK, Map SDK, BLE modules

IDE: Xcode 12.0

Back end: DATABASE- Core Data SQLite

Design Patterns: MVC, MVVM

Honors and awards

Product specialist (IOS, Android, Web)

Certified as Business analyst Gem of The Quarter on 2009 in Infosys Technologies Ltd Bachelor Degree First class Distinction

Experience

Worked for Remidio, Localoye, CSC India(onsite), Qatar airways-Doha(onsite), Hamad International Airport-doha(onsite), Indpro pvt ltd, Xenon Automotive, Infosys technologies ltd.

Senior Technical Consultant/ Mobile Frameworks Development Lead – IOS • Moserp • Aug 2019 to present

Responsible for delivering mobile and web products according to client requirement. Individual contributor for ios app development and architecting the app from backend. Overseas the end to end development of ios, android, and web application.

Product Lead - Mobility • Remidio • June 2016 to May 2019

Involved in Creating detailed project requirement document and user stories using a combination of tools and techniques to convey the meaning of the requirement concisely and accurately. Built hipaa compliant cloud and server-based solutions that integrate medical devices and sensors, iOS mobile apps using native IOS SDK. Responsible for end to end delivery of iOS mobile app web app and backend. Individual contributor role as iOS app developer for an ophthalmic mobile product.

Senior IOS developer • Localoye, xenon • June 2014 to May 2016

Interest and hobbies

Block chain Crypto Ethical hacking Travelling

Projects / Products

Hipaa compliance mobile app and web portals for ophthalmology

APPS

Qruise. ctimesheet, Track, Santander, NEXO, Localoye b2b, localoye b2c, Fundus, Fundus SCR Fundus AIM, Fundus DR, Fundus grader

Built mobility solution architecture, design, integration, deployment, mobile device management (mdm), and app store submission. Experienced architecting and integrating backend business systems with the help of restful web services. Experienced with a wide variety of mobile devices and platforms including iOS, android, iPad and tablets.

Senior IOS Consultant Qatar Airways, Hamad international airport • June 2012 to June 2014

worked on iPad application for cabin crews, the iPad provides Qatar airways cabin crew with a multi-faceted functionality and easy access to passenger information, data on flights and destinations at their fingertips. The app provides an interactive seat map design, highlights the presence of vips and privilege club members onboard. Worked various internal apps that provides day to day activities of cabin crews and customers. Exposure to mdm server to push iPad/iPhone apps to the respective users. Exposure to html5 for designing platform independent mobile apps.

Senior IOS developer •Indpro pvt ltd • Aug 2010 to Aug 2012

Expertise in various iPhone ui components and design. expertise in xcode for iPhone development having a extensive experience in using performance anyysis tool instruments cocoa touch and iOS programming, created iPhone applications supporting to many users in corporate companies, and taken concepts an specifications to real life. Extensive experience in performance testing and manual testing. successfully published a timesheet iOS app for a corporate company in appstore. also published enterprise apps for smart banking and utility apps

Senior software developer • Infosys technologies ltd • jan 2007 to aug 2010

Enhanced finacle treasury 10.5 releases, led the user design of treasury publishing products including poskeep. I'm privileged to have had an impact on the majority of finacle treasury user-facing services and features in mobile platform. Developed and enhanced market risk and credit risk module jointly with r&d treasury mobile team, Infosys.

Education

Bachelor of Engineering in Electronics and Communication, Anna University (Passed with 76% Distinction on 2002 to 2006).

Higher Secondary 12th -Focused on computer communications. (Passed with 90% on 2000 to 2002). SSLC 10th (Passed with 78% on 1999 to 2000)