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Sr. iOS Developer, 11+ years experience
Bhopal, India
https://tl.instadost.com/profile/sr-ios-developer-s-c/talo695

+91 9820045154 | hr@talrn.com

Immense experience as an iOS Technical Architect/Lead that includes full SDLC and scope, time, cost, risk, resources, and communication planning and management. ● Over all 11 years of experience in designing, developing and testing Enterprise Mobile Native Apps using IOS (IPhone/IPad/Universal) using Swift 5/4/3, iOS, C, Objective C, iOS, MySQL, Symbian S60 ● 9 yrs of working experience in iOS development including enterprise applications. Using Swift , Objective C, XCode, and Cocoa Touch Framework. ● 2 Yrs of working experience in Symbian S60 application development using Carbide C++, Code-Warrior, Symbian SDK 2 nd & 3 rd edition. ● Strong Experience in implementing core Frameworks like UIKit , AVFoundation , MapKit ,Core Location, Unit Testing, CoreData, SQlite and CoreGraphic framework. ● Worked on Project Life Cycle (SDLC) on Scrum and agile software development framework as well as the waterfall model. ● Experience with manual memory management and Automatic Reference Counting(ARC). ● Extensive Debugging skill, troubleshooting in Swift, Objective-C (XCode). ● Expertise in Object Oriented Programming with experience implementing MVVM Pattern, MVC Pattern, Singleton Pattern and concepts like delegation, protocols, categories and extension. ● Worked with UI design using Storyboard and Interface Builder. ● Skilled in the use of SQLite, Core Data, and file manager for storing persistent data. ● Experience with iOS networking programming using NSURLSession and NSURLConnections. ● Experience writing code with advanced iOS concepts such as Blocks, Multi-thread with GCD, NSThread. ● Experience with Storyboard and AutoLayout . ● Strong experience in HTTP Connections, Web Service Invocation REST and SOAP, Parsing XML, JSON using NSXMLParser and NSJSONSerialization. ● Experience with AWS Lambda, AWS S3. ● Experience in Apple Push Notification in both local and remote environments. ● Alamofire, Oauth ● Experience in Core Bluetooth Framework. ● Extensively worked on Apple MapKit and Google MapKit. ● Experience in Firebase, Social Network Integration. ● Experience in advertisements within apps using AdMob. ● Extensive knowledge of distribution of App as well as Publishing app in App Store. ● Met with an accident in 2008 and on bed rest till July 2010. So no work experience at that time

INDUSTRIES: Natural Resources, Real Estate, IoT, Social Network, Productivity, Healthcare, Lifestyle, Software and Platforms, Media and Communication, On demand Services

TECHNICAL SKILLS

• Swift3	11 years & 3 months
• Swift4	11 years & 3 months
• Swift5	11 years & 3 months
• MySQL	11 years & 3 months
• Symbian	11 years & 4 months
• ObjectiveC	9 years & 2 months
• Cocoa Touch framework	9 years
• Xcode	9 years & 5 months
• C	9 years & 2 months

PROJECT DETAILS

• Darden October-2020 - October-2021

Project Description: This project is for the Support & Maintenance of the Olive Garden, The Capital Grille and LongHorn Steakhouse brands that have customer-facing mobile applications.
Responsibilities: App Maintenance & Support including new feature implementations.
Technologies: iOS
Industry: Natural Resources

• B&T October-2020 - October-2021

Project Description: A Bakor-Taylor project and the client is Follet that’s in the book management system
Responsibilities: It already existed while we have to implement the Book Club module as a Tab with an existing Tab.
Technologies: iOS
Industry: Real Estate

• Hangarbot August-2017 - October-2018

Project Description: . Hangarbot: Control, automate and secure your hangar, all from your smartphone. HangarBot allows you to remotely connect to and manage your hangar whether you’re at home, on the road, or even on the runway. Open or close the hangar door, adjust the temperature, view security footage, or use HangarBot’s wifi hotspot for your ForeFlight - With HangarBot you can control what is going on in your hangar, 24/7.
Responsibilities: Experience managing the full project lifecycle for Infrastructure/network projects using project management principles to create, draft, and review project documentation, run control gates, and manage schedules. ■ Experience leading multiple efforts to prioritize tasks. ■ Experience with briefings and written communications to diverse audiences ranging from developers to executives. ■ Experience with a focus on IT projects to include; scope, schedules, resource risk, communication and change management. ■ Monitor day to day activities of ongoing tasks i.e. includes Architecture, Modules, developers and Tester . ■ Extensive experience in Change requests review and estimation ■ Developed detailed project plans, including work breakdown structures, schedule creation, effort and resource planning, and synthesizing of plans across multiple project ■ Project planning ■ Coordination with Teams of developers & Testers ■ Handle onsite & offshore teams. ■ Delivery and quality responsibility Filled ■ Handle Daily Stand-up call including onsite & offshore team
Technologies: Role: iOS Technical Architect/Expert Engineer - Grade (VII)
Industry: IoT

• Stud Search August-2017 - October-2018

Project Description: A networking application that allows people to find stud dogs and communication with other breeders. User can find the near by stud dogs. . User can add his/her stud dogs. User can like the stud dogs of other users. User can add the favorite stud dogs in favorite list. In this app InApp purchase functionality is used. When the user add a stud for a selected stud category user need to pay the $5 each and every time for that selected category. In this version of the app has some text changes.
Responsibilities: Experience managing the full project lifecycle for Infrastructure/network projects using project management principles to create, draft, and review project documentation, run control gates, and manage schedules. ■ Experience leading multiple efforts to prioritize tasks. ■ Experience with briefings and written communications to diverse audiences ranging from developers to executives. ■ Experience with a focus on IT projects including; scope, schedules, resource risk, communication and change management. ■ Monitor day-to-day activities of ongoing tasks i.e. includes Architecture, Modules, developers and Tester. ■ Extensive experience in Change requests review and estimation ■ Developed detailed project plans, including work breakdown structures, schedule creation, effort and resource planning, and synthesizing of plans across multiple projects ■ Project planning ■ Coordination with Teams of developers & Testers ■ Handle onsite & offshore teams. ■ Delivery and quality responsibility Filled ■ Handle Daily Stand-up calls including onsite & offshore team
Technologies: Role: iOS Technical Architect/Expert Engineer - Grade (VII)
Industry: Social Network

• One Home August-2017 - October-2018

Project Description: OneHome app provides property owners, a single platform to keep all their property, appliances, renovations and repair related data with documents in one place. For service professionals, it is a marketplace & project management tool to manage projects, bid, review potential projects, quote requests, connect with the project teams, and track their services and history.

Responsibilities: Experience managing the full project lifecycle for Infrastructure/network projects using project management principles to create, draft, and review project documentation, run control gates, and manage schedules. ■ Experience leading multiple efforts to prioritize tasks. ■ Experience with briefings and written communications to diverse audiences ranging from developers to executives. ■ Experience with a focus on IT projects to include; scope, schedules, resource risk, communication and change management. ■ Monitor day-to-day activities of ongoing tasks i.e. includes Architecture, Modules, developers and Tester. ■ Extensive experience in Change requests review and estimation ■ Developed detailed project plans, including work breakdown structures, schedule creation, effort and resource planning, and synthesizing of plans across multiple projects ■ Project planning ■ Coordination with Teams of developers & Testers ■ Handle onsite & offshore teams. ■ Delivery and quality responsibility Filled ■ Handle Daily Stand-up calls including onsite & offshore teams.

Technologies: iOS

Industry: Productivity

• NavisHealth App:(a) Salina Regional Engage App September-2015 - May-2015

Project Description: Use Salina Regional Engage to gain control of your health. Get easy access to your medical information when you need it. Request appointments, review your lab results, and track your medical record.

Responsibilities: ■ Involved in various phases of the Software Development Life Cycle (SDLC) which includes a requirement ■ gathering, modeling, analysis, architecture design and prototyping. ■ Designed the architect of the application according to the requirement gathering. ■ Leading Onsite & offshore teams of 4-5 Developers. ■ Develop status reports and cost estimates. ■ Trained team members on the development process. ■ Implement and maintain development best practices ■ High Level and Low-Level Design document creation. ■ Worked as scrum Master and was involved in categorizing epic stories and sprints ■ Building different graphs by using the Core Plot framework. ■ Building a custom table component with both horizontal and vertical scrolls. ■ Worked extensively with Objective C and Cocoa frameworks. ■ JSON web service integration and populating different stores through Map kit framework ■ Created universal Application i.e. ported to iPad with all orientations. ■ Used Git and Jira extensively. ■ Worked on Localizations of the application. ■ Responsible for configuring and deploying applications in the Development environment. ■ Integrated with Health kit framework for iOS

Technologies: iOS

Industry: Healthcare

• NavisHealth App:(b) Cascade Valley Engage: September-2015 - May-2015

Project Description: Cascade Valley Hospital is able to provide you with convenient access to your health information. Stay Healthy. Be Involved. Feel Supported. Empower yourself. • Get instant access to your personal medical information • Easily share your medical history with your physicians and family • Request appointments with our providers • Lab results available at the touch of a button • Track your vital signs • Personalize medication reminders • Access your health information from Cascade Valley Hospital from one app, with one easy sign on Cascade Valley Hospital is proud to offer this valuable tool that can assist you in reaching your health and wellness goals.

Responsibilities: ■ Involved in various phases of Software Development Life Cycle (SDLC) which includes requirement ■ gathering, modeling, analysis, architecture design and prototyping. ■ Designed architect of the application according to the requirement gathering. ■ Leading Onsite & offshore team of 4-5 Developers. ■ Develop status reports and cost estimates. ■ Trained team members on the development process. ■ Implement and maintain development best practices ■ High Level and Low Level Design document creation. ■ Worked as scrum Master and involved in categorizing epic stories and sprints ■ Building different graphs by using the Core Plot framework. ■ Building a custom table component with both horizontal and vertical scrolls. ■ Worked extensively with Objective C and Cocoa frameworks. ■ JSON web service integration and populating different stores through Map kit framework ■ Created universal Application i.e. ported to iPad with all orientations. ■ Used Git and Jira extensively. ■ Worked on Localizations of the application. ■ Responsible for configuring and deploying applications in the Development environment. ■ Integrated with Health kit framework for iOS

Technologies: iOS

Industry: Healthcare

• NavisHealth App: (c) Mitchell County Hospital: September-2015 - May-2015

Project Description: Mitchell County Hospital is able to provide you with convenient access to your health information. • Easily share your medical history with your physicians and family • Lab results available at the touch of a button • Track your vital signs • Personalize medication reminders • Access your health information from Mitchell County Hospital from one app, with one easy sign on • Easily write your health data to Apple Health (currently supports: Blood Pressure, Heartbeat Rate, and Weight)

Responsibilities: ■ Involved in various phases of the Software Development Life Cycle (SDLC) which includes requirement ■ gathering, modeling, analysis, architecture design and prototyping. ■ Designed architect of the application according to the requirement gathering. ■ Leading Onsite & offshore team of 4-5 Developers. ■ Develop status reports and cost estimates. ■ Trained team members on the development process. ■ Implement and maintain development best practices ■ High Level and Low Level Design document creation. ■ Worked as scrum Master and involved in categorizing epic stories and sprints ■ Building different graphs by using the Core Plot framework. ■ Building a custom table component with both horizontal and vertical scrolls. ■ Worked extensively with Objective C and Cocoa frameworks. ■ JSON web service integration and populating different stores through Map kit framework ■ Created universal Application i.e. ported to iPad with all orientations. ■ Used Git and Jira extensively. ■ Worked on Localizations of the application. ■ Responsible for configuring and deploying applications in the Development environment. ■ Integrated with Health kit framework for iOS

Technologies: iOS

Industry: Healthcare

• Life-Telco & Lifestyle app March-2022 - March-2023

Project Description: Daily poll - They ask and Singapore answers. Vote on 30 intriguing new polls every single day. Discover new events around you. Book movies. Look for events. Be entertained. All in one app. Users can do more than just manage a Circles.Life mobile plan.

Responsibilities: Working on Circles.Life -Telco & Lifestyle app that’s an own baby product of Circles.Life company.

Technologies: Swift, Objective C

Industry: Lifestyle

• Weather A/C of IBM October-2021 - March-2022

Project Description: Advancing weather science with accurate forecasting products & technology for businesses everywhere. IBM strives to combine accurate weather data with industry.

Responsibilities: Working on weather a/c of IBM. Fully devoted to IBM product “Weather” and working with enhancement/integration of new features

Technologies: iOS

Industry: Software and Platforms

• Vemuto App September-2016 - June-2017

Project Description: Promotes Word of Mouth advertising in the modern age of analytics and machine learning.

Responsibilities: Oversee multiple projects across all phases of development. ■ Collaborate with development to plan project sprints. ■ Review Technical Design Document. ■ Managed resource and capacity planning for the project. ■ Leading Onsite & offshore teams of 4-5 Developers. ■ Designed the architect of the application according to the requirement gathering. ■ Develop status reports and cost estimates. ■ Building different graphs by using the Core Plot framework. ■ Building a custom table component with both horizontal and vertical scrolls. ■ Worked extensively with Objective C and Cocoa frameworks. ■ Active participant in Code Reviews. ■ Trained team members on the development process. ■ Implement and maintain development best practices ■ Review Localizations strings used in the application.

Technologies: Role: Technical Architect

Industry: Media and Communication

• Application Build (GuineaPig App) : September-2013 - January-2015

Project Description: GuineaPig is basically an app for Model and HairDresser. Model and Hairdresser will complete their sign-up process with current location and services. Finally they will find each other their preferred location as well as services and contact each other.

Responsibilities: ■ Created models in MVC and development of delegates for updating model information. ■ Created of various views, table views, customized views and popovers, UIActionSheet , ,UIAlertController. ■ Redesigned several screens including default application landing screen as per newer wireframe. ■ Worked on Apple Push Notification Services (APNS) Remote. ■ Notification and services availability on demand by calling web services using RESTFUL Api. ■ Worked on apple push notifications on app update. ■ Implemented NSOperationQueue and NSURLSession to integrate with backend web services. ■ Custom UI implemented with Storyboard, and Automatic Reference Counting(ARC) memory management. ■ Used Profanity API to filter chat messages. ■ Implemented encryption for secure data exchange. ■ Developed Navigation between views which was a mixture of using UINavigationController, UIGestureRecognizer, UIAlertController ■ Took care of code review, bug fixing. ■ Performed all tasks from UI design and implementation of writing code for various features. ■ Designed XSDs to define the xml structure of data exchanged between iPhone and server. ■ Managed data and memory management from streamlining code and using various debugging tests. ■ Interacting with QA on deliverables on every iteration and customer feedback implementation

Technologies: iOS 7.0, Xcode 7, 8, iPad, iPhone, Swift, Objective C, UIKit , JSON, XML, AV Foundation, SQLite, CoreData, Agile, Jira, MapKit.

Industry: On demand Services

• Application Build (Koda Chat App): September-2013 - January-2015

Project Description: KodaChat began because of a clear and present problem. Kids wanted to engage technology to communicate with their friends, however parents were reluctant due to the lack of safe alternatives. Many chat apps are not developed with kids in mind or do not restrict who can communicate with them. As parents we wanted an app which creates a safe, supervised and social community. So we set out to create one. Note:- Koda Chat app is still in beta testing and developers update/fix it as they find any issues

Responsibilities: ■ Created models in MVC and developed delegates for updating model information. ■ Created of various views, table views, customized views and popovers, UIActionSheet, , UIAlertController. ■ Redesigned several screens including the default application landing screen as per the newer wireframe. ■ Worked on Apple Push Notification Services (APNS) Remote. ■ Notification and service availability on demand by calling web services using RESTFUL API. ■ Worked on Apple push notifications on app updates. ■ Implemented NSOperationQueue and NSURLSession to integrate with backend web services. ■ Custom UI implemented with Storyboard, and Automatic Reference Counting(ARC) memory management. ■ Used Profanity API to filter chat messages. ■ Implemented encryption for secure data exchange. ■ Developed Navigation between views which was a mixture of using UINavigationController, UIGestureRecognizer, UIAlertController ■ Took care of code review and bug fixing. ■ Performed all tasks from UI design and implementation of writing code for various features. ■ Designed XSDs to define the XML structure of data exchanged between iPhone and server. ■ Managed data and memory management by streamlining code and using various debugging tests. ■ Interacting with QA on deliverables on every iteration and customer feedback implementation

Technologies: iOS 7.0, Xcode 7, 8, iPad, iPhone, Swift, Objective C, UIKit , JSON, XML, AV Foundation, SQLite, CoreData, Agile, Jira, MapKit.

Industry: Software and Platforms

• OneTap App February-2015 - August-2015

Project Description: OneTap app have two different version: a) OneTap Consumer App and other one is b) OneTap Technician App. Consumers raise technical issues from their application and prompts to get notified for available technicians in their area. At the same time technicians also get notification for raised issues in their area. It's easy for consumers that they don't worry about their issues and technicians also get benefits to raise their income.

Responsibilities: Involved in designing UML Use Case, Class, and Sequence diagrams using Microsoft Visio. ■ Requirement gathering & analysis and providing effort estimation. ■ Involved in different client discussions and different presentations corresponds to application. ■ Implement Single Sign on in application through web service integration. ■ Worked with NS User Defaults and NS Notifications. ■ Implemented web service calls using NSURLConnection and the data received in XML. ■ Implemented the wrapper class for parsing the XML and creating the model classes. ■ Implement interaction between application and web browser via implementing Java Scripts hooks. ■ Added animation between UIViews for smooth transitioning and better user experience. ■ Created custom UIViews, custom Table Views, and custom TableViewCell for user interface ■ End of every sprint cycle ran instruments to maintain app stability ■ Followed AGILE practices, attending daily agile (SCRUM) meetings and SPRINT retrospective meetings. ■ Used Git for version control systems. ■ Involved in core reviews and bug fixes. ■ Deployment and app submission activities.

Technologies: iOS

Industry: On demand Services

• Treated.com/NHS May-2019 - April-2020

Project Description: #. Treated.com/NHS: The NHS prescriptions app from Treated.com enables patients to manage their repeat prescriptions quickly and conveniently, from their smartphone or tablet.
Responsibilities: Experience managing the full project lifecycle for Infrastructure/network projects using project management principles to create, draft, and review project documentation, run control gates, and manage schedules. • Experience leading multiple efforts to prioritize tasks., define architecture and be involved completely in development as well handle Android Team also.
Technologies: iOS
Industry: Healthcare

EMPLOYMENT HISTORY

• Sr. iOS Developer

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• Lead iOS developer March-2022 - March-2023

Nityo Infotech

• October-2020 - October-2021

Photon Interactive Pvt Ltd

• iOS Technical Architect/Mobile Lead May-2019 - April-2020

Goodcare IT Management Services Private Limited

• iOS Technical Architect/Expert Engineer - Grade (VII) August-2017 - October-2018

Mobilyte Solutions Pvt Ltd

• Technical Architect September-2016 - July-2017

Anji Technologies

• Lead / Architect iOS Developer September-2015 - May-2016

iREStab InfoTech Pvt. Ltd

• Sr. iOS Developer February-2015 - August-2015

Inficare Software Technology, Gurgaon, IN

• iOS Developer September-2013 - January-2015

Appster Information Technology Pvt. Ltd

• Senior Mobile Software Developer February-2012 - October-2012

Arcgate Company, Udaipur, RJ, IN

• Symbian Software Developer August-2010 - December-2010

Voxvalley Technology, HYD, AP, IN

• Symbian S60 / J2ME Developer September-2006 - September-2008

Lead Software Solutions, Hyd, AP, IN

CERTIFICATION

• Sun Certified Java Programmer(SCJP) by 0

• Diploma in Software Management(DISM) by 0

EDUCATION

- Masters degree in MCA from KSOU 2014 - 2015
- Bachelors degree in BCA from YCMOU 2011 - 2013

LANGUAGES

- English - advanced

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