

Nitish Shamdasani

Sr. iOS Developer

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PROFESSIONAL SUMMARY

- Innovative and results-oriented iOS Developer with more than 8 years of experience leading and managing iOS development teams.
- Skilled in designing, developing, and delivering complex iOS applications that meet client needs and exceed expectations.
- Expertise in Swift and Objective-C programming languages, with a deep understanding of iOS frameworks and design patterns.
- Proven track record of successfully leading cross-functional teams through the entire software development lifecycle, from concept to delivery.
- A strategic thinker with a passion for leveraging technology to create impactful user experiences.
- Dedicated to fostering a collaborative team environment and mentoring junior developers to achieve their full potential.
- Seeking to leverage leadership skills and technical expertise to drive the success of innovative iOS projects.

SKILLS

- Proficient in Swift and Objective-C programming languages.
- Strong understanding of iOS SDK, UIKit, and Core Animation.
- Experience with Xcode IDE and Interface Builder.
- Strong understanding of Xib's/Storyboards, SwiftUI, Interface Builder, Auto Layout, and other UI design tools.
- Knowledge of MVC, MVP and MVVM design architectures, SOLID principles and Design patterns (like Factory, Singleton etc.).
- Strong understanding of Notifications, Threading & Concurrency.
- Experience in working on local database like CoreData, SQLite and Realm.
- Experience with CI/CD pipeline and tools for automating the build, test, and deployment using Jenkins.
- Experience in Managing Apple Developer Account & App Store Connect.
- Familiarity with RESTful API integration and networking libraries.
- Experience with version control systems such as Git.
- Ability to write clean, maintainable, and efficient code.
- Excellent problem-solving and debugging skills.
- Strong communication and teamwork abilities.
- Familiar with management tools like JIRA & Trello.
- Familiar with Agile development methodologies.

EXPERIENCE

Mobile Programming LLC

Feb 2020 - Present

Sr. Software Developer

Roles & Responsibilities:

- Collaborate with project managers, product owners, and other stakeholders to define project requirements, scope, and timelines. Create project plans, estimate timelines, and allocate resources effectively to meet project goals.
- Work closely with cross-functional teams, including designers, backend developers, QA engineers, and product managers, to ensure seamless integration of iOS applications with other systems and components.
- Stay updated on the latest trends, technologies, and best practices in iOS development. Encourage innovation and continuous improvement within the team by exploring new tools, frameworks, and techniques to enhance productivity and efficiency.
- Communicate effectively with stakeholders to provide project updates, status reports, and progress updates. Ensure transparency and alignment between the development team and other stakeholders throughout the project lifecycle.
- Lead the design and architecture of iOS applications, ensuring scalability, maintainability, and performance.
- Manage a team of developers, including task assignment, workload balancing, and performance management. Provide mentorship, training, and support to team members to help them grow and succeed in their roles.

App-Scoop

April 2018 - Sep 2019

Software Developer

Roles & Responsibilities:

- Develop and maintain iOS applications using Swift or Objective-C programming languages and Apple's iOS SDK (Software Development Kit).
- Implement user interface (UI) and user experience (UX) designs provided by UI/UX designers, ensuring a visually appealing and intuitive user interface.
- Collaborate with cross-functional teams, including designers, product managers, and backend developers, to implement new features and

functionality in iOS applications.

- Identify and troubleshoot bugs, performance issues, and other technical problems in iOS applications. Implement fixes and optimizations to ensure the stability and reliability of the app.
- Participate in code reviews to ensure code quality, readability, and adherence to coding standards. Perform unit testing and integration testing to validate the functionality of the application.

SoftAge Software Solutions Pvt. Ltd.

Aug 2016 – March 2018

Software Developer

Roles & Responsibilities:

- Develop and maintain iOS applications and publish it to the App-Store.
- Integrate RESTful APIs and web services into iOS applications to enable communication with backend systems and access to external data sources.
- Follow established coding standards, architectural principles, and best practices for iOS app development. Ensure compliance with Apple's App Store guidelines and industry standards.
- Identify and troubleshoot bugs, performance issues, and other technical problems in iOS applications.

Dotsquares Technologies Pvt. Ltd.

April 2015 - July 2016

Jr. Software Developer

Roles & Responsibilities:

- Actively participate in learning sessions and training programs to gain proficiency in iOS development technologies
- Assist senior developers in implementing features and functionality in iOS applications based on specifications provided by the project team. Learn from experienced developers by observing their coding practices and asking questions.
- Assist in translating UI/UX designs into code under the guidance of senior developers. Learn to create visually appealing and intuitive user interfaces that enhance the overall user experience of the application.
- Assist in identifying and troubleshooting bugs, performance issues, and other technical problems in iOS applications. Learn to analyze and debug code with the help of senior developers.
- Follow established coding standards, guidelines, and best practices for iOS app development. Learn about coding conventions, architectural principles, and code organization.
- Communicate effectively with team members and stakeholders, providing updates on progress, asking for help when needed, and sharing ideas and insights. Collaborate closely with other developers, designers, and QA engineers to contribute to the success of iOS projects.

EDUCATION

Rajasthan Technical University

2010-2014

B.Tech.

RECENT PROJECTS

ZoetisDx

MVVM

<https://apps.apple.com/us/app/zoetisdx/id1545264353>

This app is basically for all pet clinics who can review the data and generate reports date wise in different categories.

Roles & Responsibilities:-

- Development of the modules of the application from the scratch.
- Manage & assign tasks to the team members working on the same project.
- Interact with the client to get better understanding of the upcoming modules.
- Publishing the app to the app store.

PAST PROJECTS

Elete: Dribbling Training

MVVM

<https://apps.apple.com/us/app/elete-dribbling-training/id1454189239>

Users can practice basketball dribbles at home with this app by turning on the camera. This app offers multiple drills, and by completing each drill, the user will receive scores. In this way, the user can improve their dribbling skills.

Roles & Responsibilities:-

- Development of the modules of the application from the scratch.
- Collaborate with an ML team to develop models that can help track balls during drills.
- Preparation of the project's technical documentation.
- Collaborate with the devops team to publish the app to the app store.

PoultryView 360

MVVM

<https://apps.apple.com/us/app/poultryview-360/id1228196698>

This app is for auditors who can audit the health of pets and live stock based on various tests performed using their samples, such as blood and urine. The data will be sent to the server by this app, and veterans and doctors can then examine it further.

Roles & Responsibilities:-

- Development of a single module from scratch.
 - Collaborate with other team members to ensure smooth functioning of the application.
 - Communicate with the client to gain a clear understanding of the module.
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Knight Frank

MVP

<https://apps.apple.com/us/app/knight-frank-property/id350149855>

Users can use this real estate app to search for properties and interact with real estate brokers for renting or purchasing.

Roles & Responsibilities:-

- Development of the modules of the application from the scratch.
 - Communicate with the client to enhance their comprehension of the project.
 - Preparation of the project's technical documentation.
 - Collaborate with the devops team to publish the app to the app store.
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Your Own Takeaway App

MVC

<https://apps.apple.com/be/app/your-own-takeaway-app/id638778929>

This app allows customers to place an order for their food and it will be delivered to their doorstep.

Roles & Responsibilities:-

- Development of the modules of the application from the scratch.
- Interact with the product owner to understand the requirements and implement them with a suitable deadline.
- Publishing the app to the app store.

PERSONAL DETAILS

D.O.B: 3rd Sep 1992

Language Known: English, Hindi

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