# Hitesh Suthar

# iOS Developer

+917891092832 hiteshsuthar1410@gmail.com LinkedIn Github "Passionate about crafting intuitive and seamless native apps that prioritize simplicity and ease."

#### **SKILLS**

- **Swift** programming language.
- Building UI with SwiftUI using Stacks, Lists, Forms, ScrollViews, and Grids.
- Working with multithreading using GCD Framework.
- Working with **REST API**.
- Storing data locally using **UserDefaults** and **Core Data**.
- Communication between SwiftUI Views and UIKit Views using UIViewRepresentable.
- Cloud **Firestore** integration.
- Working with AWS Amplify.
- Working with **MVVM** design pattern.
- Version control using Git and BitBucket.
- Familiar with Human Interface Guidelines.

#### **EXPERIENCE**

**Xellier Networks, Bengaluru (Remote)** - Application Developer iOS SEPTEMBER 2022 - PRESENT

- Developed and launched a CCTV monitoring app (<u>App Store link</u>) from scratch that provides live video feed streaming, event videos and intruder alerts using Swift language and SwiftUI Framework.
- Implemented custom video player with custom controls to provide live video playback functionality using AVFoundation Framework.
- Worked on **AVPlayer** for persistent videos.
- Integrated AWS Amplify for backend communication, enabling seamless integration for real-time data syncing and app functionality.
- Implemented real-time notifications and alerts to keep users informed of any security incidents.
- Developed responsive UIs for the app using SwiftUI and UIKit.

- Integrated UIViews and UIViewControllers using Representable protocols for two way communication between SwiftUI's Views and UIKit's UIViews.
- Worked on **content filtering** and **data sorting**.
- Integrated third-party libraries like Fastis Date Picker using Swift Package Manager.
- Implemented version control using **Bitbucket**.

#### **EDUCATION**

**Mohanlal Sukhadia University, Udaipur** - Bachelor of Computer Applications (BCA)

JULY 2017 - MARCH 2021

Fundamental and advanced understanding of Information Technology and Computer Applications.

#### **COURSES**

# 100 Days of SwiftUI by Paul Hudson

JUNE 2022

Creating iPhone apps using Swift and SwiftUI

## **DESIGN RULES: Principles + Practices for Great UI Design, Udemy**

MARCH 2022

Principles and applications of hierarchy, color, contrast & typography in UI Design.

## Figma Essentials, Udemy

FEB 2022

Create wireframes and other UI components.

Working with Constraints.

# **TOOLS**

#### Git, BitBucket

Version Controlling

#### **Figma**

**Developing User Interfaces** 

#### **HOBBIES**

Meditation

Music

Reading