

Rohit Saini

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Professional Experience

Senior iOS Engineer, MAJID AL FUTTAIM ✍

Mar 2022 – Present

- Leading the Cart Checkout and Post Order experience for Carrefour Mobile App.
- I spearheaded the complete makeover of the Cart and Checkout Journey, transforming it from UIKit to SwiftUI for an enhanced user experience.

Senior iOS Engineer, LAMBDATEST ✍

May 2021 – Feb 2022

- Accomplished POC for streaming iOS device screen to web browser using WebRTC which led to raise **\$45M** ✍ in capital.
- Developed iOS App Resigner to resign multiple apps concurrently which helped to reduce the session startup time by 25%.
- Accomplished POC for session restoration of iOS devices using iDevice.
- Used Bash scripts and XCUITest to automate daily routine tasks to reduce the manual effort by up to 40%.

Senior iOS Developer, APP-KNIT ✍

Jul 2018 – Apr 2021

- Led, Developed & Deployed 10+ projects end to end.
- Improved the core codebase of the company, refactoring it to use current best practices, reducing memory consumption by up to 30% and increasing efficiency.
- Participated in code reviews and maintained git hygiene.

Education

B.Tech IT, Kurukshetra University, Kurukshetra

2013 – 2017

Publications

Medium ✍

SainiUtils, iOS Utility Manager ✍

Skills

iOS • SwiftUI • Swift • Flutter • Python •
WebRTC • Fastlane • Next Js • MVVM •
Firebase • Unit Testing • XCUITest •
Design Pattern

Professional Projects

LTApp ✍

- LTApp can stream iOS devices screen to web browser using WebRTC data channels.
- It also helps to control iOS devices remotely.

Tech Stack: WebRTC | Http Server | Web Socket

iOS App Resigner ✍

- iOS App Resigner can (re)sign apps and bundle them into ipa files that are ready to be installed on an iOS device.

Tech Stack: Golang | Fastlane | Bash Script

Forthgreen ✍

- Forthgreen is an app designed to make ethical and vegan life simple.

Tech Stack: MVVM | Apple Maps

ADEQ ✍

- A sports-focused application, connecting users to sport events through news, location, and engagement.
- Chat features implemented using firebase.

Tech Stack: MVVM | Firebase

Certificates

- NPTEL online Certification in C language – IIT Kanpur ✍

Interests

Singing | Fitness yoga | Calisthenics

Languages

English | Hindi