Rohit Saini

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Professional Experience

Senior iOS Engineer, MAJID AL FUTTAIM ↗
Mar 2022 – Present
- Leading the 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

SwiftUI | Swift | iOS | Combine | MVVM

Firebase | Unit Testing | XCUITest

Fastlane | WebRTC | Bash | Gen AI

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 | Drawing Art | Fitness yoga

Calisthenics

Languages

English | Hindi | Spanish