Memon F

iOS Developer, 10+ years experience
London, UK
https://talrn.com/profile/ios-engineer-memon-f/talo236

+91 9820045154 | hr@talrn.com

I am an experienced engineer working with iOS and other Apple technologies. I am an ex-Apple engineer. I have published the iOS Crash Dump Analysis book. I am ranked in the top 1% by Stack Overflow due to many answers on iOS topics this month.

INDUSTRIES: Consumer Durables, Cybersecurity, Health and Fitness, Capital Markets

TECHNICAL SKILLS

• iOS	10 years
• Swift	8 years
• ObjectiveC	5 years
• SwiftUI	2 years
• Rest API	2 years

SOFT SKILLS

Time management, Mentoring, Tech Lead, Collaboration

PROJECT DETAILS

• Internal tools — October-2018 - September-2020

Project Description: Ensure internal tools at Apple conform to HIG/Accessibility guidelines (RADAR, KickStart, TIME, etc.)
Responsibilities: Consultant attached to several internal projects. Reviewed UI Design proposals for ease of use, accessibility, and HIG conformance. Wrote a UI library and debugged apps to resolve ease-of-use issues.
Technologies: Swift, Accessibility, HIG
Industry: Consumer Durables
Link: Internal project within Apple Inc.

• F-Secure SAFE — November-2020 - October-2021

Project Description: Modernisation project to use newer Apple technology and newer Cloud APIs available within F-Secure.
Responsibilities: Migrate tech stack to use Swift Package Manager. Added middleware using XPC communication to facilitate endpoint security calls from the OS to F-Secure's cloud based AI APIs. Security Threat Modelling using STRIDE methodology.
Technologies: Objective-C
Industry: Cybersecurity
Link: https://www.f-secure.com/gb-en/download

• Patient Records — May-2017 - June-2018

Project Description: Wecudos Patient Management system which combines a health record system with a messaging system and a sentiment analysis system.
Responsibilities: Architecture of the overall system and implemented the iPad client. Customised the product for the early customers. Implemented CI system and wrote UI and Unit tests.
Technologies: Swift
Industry: Health and Fitness

• Virgin Money Credit Card November-2021 - December-2022

Project Description: Integrate MS Omnichannel chat. Rebrand the UI. Migrate to SwiftUI. Third party payment provider integration (Broadcom Artcot)
Responsibilities: Writing code, design, documentation, mentoring, reviewing code submissions, go-to-live process, collaboration with 3rd parties to resolve issues
Technologies: SwiftUI, Swift
Industry: Capital Markets
Link: https://apps.apple.com/gb/app/virgin-money-credit-card/id1435763477

EMPLOYMENT HISTORY

• iOS Tech Lead November-2021 - December-2022

Description: Lead the iOS app team for Virgin Money Credit Card, and implement iOS functionality.

CERTIFICATION

• Machine Learning by Coursera (Stanford University) 2013

EDUCATION

• Masters degree in Computer Science from Staffordshire University 1994 - 1996

LANGUAGES

• English - native

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