Noida, India9760740150

<u>Link.rajsharma@qmail.com</u>

### **PROFILE SUMMARY**

### **Core Competencies:**

- A highly focused and committed professional with 10 years of IT experience in mobile app development. Expert in technical architecture design, app development, team leadership, incident management, and cross-functional collaboration with UI/UX, product, and backend teams. Having experience in BDD & TDD methodology.
- Leading native and hybrid mobile app development, overseeing end-to-end delivery, app submission and handling apps with over 6 million monthly active users.
- Worked on 45+ applications and had rich experience in developing mobile applications from scratch. Developed apps in various industry domains e.g. FinTech, HRTech, healthcare, chatbots.
- Experienced in iOS app, iWatch app & hybrid app development using Flutter and Dart.

#### **Key Achievements:**

- Reduced the Foundit app size by 30% and decreased launch time by 50%.
- Improved **core data loading by 80%** in the PeopleStrong app using multiple contexts, **raising the app rating from 3.9 to 4.5** and reducing home screen loading time.
- Developed reusable components and wrappers for organization-wide use.
- Optimized app performance and user experience through A/B testing and adherence to standard coding practices. Possess good knowledge of app security and app store guidelines.

## **Professional Impact:**

- Played a key role in strategic planning and decision-making processes, contributing to the overall success of the organization.
- Consistently delivered projects on time and within budget, meeting or exceeding client expectations

### PROGRAMMING LANGUAGES

Swift, SwiftUI, Objective C, Flutter, Dart

# TECHNICAL SKILLS

MVC, MVVM, VIPER, Bloc & Cubit, CLEAN Architecture, Provider, Agile, Git, Core Data, Unit test cases, Flutter DevTools, Push Notifications, Deep link, CI/CD, Multithreading, APNS, Web Services etc

### **PUBLIC CONTRIBUTIONS**

RPicker: [150 stars on GitHub] https://github.com/rheyansh/R Picker

**RBiometric** 

https://github.com/rheyansh/R Biometric

RFirebaseMessaging https://github.com/rheyansh/RFi Messaging SwiftUIDemo https://github.com/rheyansh/S wiftUIDemo

## **PROFESSIONAL EXPERIENCE**

# FoundIt (formerly Monster.com) Technical Lead

Noida, India May, 2023 to Present

<u>FoundIt Seeker App</u>: Successfully added Flutter in existing native code and developed communication mechanism between native and hybrid app.

App store link: https://apps.apple.com/in/app/foundit-monster-job-search/id525775161

<u>Zuno Internship App:</u> Developed hybrid app architecture from scratch using Flutter in a small timespan. Developed reusable components and wrapper classes.

Play store link: https://play.google.com/store/apps/details?id=com.foundit.zuno&hl=en\_IN&gl=US

## Responsibilities:

- Leading native and hybrid mobile app development and reduced 50 percent of cost mobile app development
- Took initiatives and ownership for finding a single codebase solution for iOS, Android and Web app. Implemented flutter PoC and successfully made it live for complex screens and pages without impacting current deliveries and code structure.
- Mentoring and guiding team for upscaling to flutter app development
- Developing architecture of flutter app development and redefining the architecture of current native mobile application
- Developing reusable components and wrapper classes

Technology used: Swift, MVVM, Concurrency, Flutter, Dart, Bloc & Cubit, Providers, Analytics, Deep link, A/B Testing etc.

RapiPay Fintech

Associate Team Lead

Noida, India
Sept, 2022 to April, 2023

NYE Super App: Developed Neobanking Fintech app from scratch using SwiftUI and Swift and mentored team to learn trending programming language SwiftUI. Designed app architecture and developed reusable components in SwiftUI App store link: https://apps.apple.com/in/app/nye-money/id1662431820

Responsibilities: Sprint planning, grooming and cross-functional team coordination, Managing team of 3 members

Technology used: Swift, SfiftUI, MVVM, Concurrency, Agile, Crashlytics, Push notifications, Location services etc.

### PeopleStrong HRTech Senior Software Engineer

Gurgaon, India Oct, 2019 to Sept, 2022

PeopleStrong Super App: Developed app home page, auth module and reimbursement module.

App store link: https://apps.apple.com/in/app/alt-worklife/id1166495470 App Walkthrough link: https://www.youtube.com/watch?v=ky1ssuKY7eA

Responsibilities: Requirement gathering, analysis, app development and submission, cross-functional team coordination.

Technology used: Swift, Objective C, MVVM, Flutter, Concurrency, Dart, Bloc, Providers, Analytics, APNS, Core Data etc.

# Srijan Technology iOS Developer

New Delhi, India April, 2018 to Oct, 2019

<u>McKinsey CEO:</u> Worked on feature enhancement, podcast and insight module for client McKinsey & Co.

App store link: https://apps.apple.com/us/app/mckinsey-ceo/id1343371058

Amazon Knowledge-Reinvented: Developed AI chatbot using AWS Lex for Amazon exiting interview for Amazon client.

Responsibilities: App development, Individual contributor, cross-functional team coordination.

<u>Technology used:</u> Swift, Chat bots, MVVM, Multithreading, Google DialogFlow, AWS Lex, Kotlin, Android, Core Data etc.

## Mobiloitte Technology Software Engineer

New Delhi, India June, 2014 to March, 2018

Ferns N Petals: Developed B2C ecommerce application from scratch.

App store link: https://apps.apple.com/in/app/ferns-n-petals-flowers-cake/id1231448529

<u>OuiRun - find running buddies:</u> Developed B2C sports and healthcare app from scratch App Store Link: https://apps.apple.com/in/app/ouirun-find-running-buddies/id1089543322

Equinix Customer Portal: Worked on e-Logistics and inventory mgmt module.

App Store Link: https://apps.apple.com/us/app/equinix-customer-portal/id571598183

Eco Automation: https://www.youtube.com/watch?v=-K55opa10I0

Responsibilities: App development, Individual contributor, cross-functional team coordination and client communication

<u>Technology used:</u> Swift, Objective C, MVC, MVVM, APNS, Location services, iWatch development, Swift-backend development, Parse database, Firebase database, Core Data, Multithreading etc.

#### **REWARD and RECOGNITION**

- Annual Award for App Innovation (Flutter initiatives and successful rollout) in Foundit (Monster.com) for 2023-24
- STAR award in RapiPay Fintech for Oct-Dec, 2022
- ★ Outstanding performance and lasting contribution in PeopleStrong in QSQT3 Oct, 2021
- ★ Excellent performance in PeopleStrong in QSQT4 Oct, 2020

### **EDUCATION**

B.Tech in Computer Science & Engineering in, 2014 from GLA University, Mathura (Formerly attached with Dr. A.P.J. Abdul Kalam Technical University, Lucknow)