









RIFAT ERDEM SAHIN



MOBILE APP DEVELOPER | IOS & ANDROID CROSS-PLATFORM SPECIALIST

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 -  **GitHub:** github.com/rifaterdemsahin
 -  **Portfolio:** <https://rifaterdemsahin.com>
 -  **Schedule a Call:** <https://calendly.com/rifaterdem/schedule>
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PROFESSIONAL SUMMARY

Senior Mobile Developer specializing in **building high-performance native and cross-platform mobile applications**. Deep expertise in React Native, Flutter, and native iOS (Swift) development. Proven track record in delivering 5-star apps to App Store and Play Store, optimizing battery/memory usage, and integrating with complex device hardware.

CORE COMPETENCIES

-  **Mobile Development** - Cross-Platform: React Native, Flutter - Native: iOS (Swift/SwiftUI), Android (Kotlin/Jetpack Compose) - State Management (Redux, Bloc, Riverpod) - Offline-first Architecture & Sync
 -  **Mobile Ops** - CI/CD for Mobile (Fastlane, Bitrise) - App Store & Play Store Deployment Guidelines - Performance Profiling (Instruments, Android Profiler) - Native Module Development (Bridging)
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KEY ACCOMPLISHMENTS

2024 | FinTech Neobank | London

Mobile Banking App 2.0 - Challenge: Rewrite legacy app to support new crypto trading features. - **Solution:** Built a modular React Native architecture with native bridges for cryptographic operations. - **Impact:** - 4.8/5 star rating with 500k+ downloads. - Crash-free rate of 99.9%. - Shared 80% of code between iOS and Android.

2023 | Travel Tech | Remote

Travel Companion App - Challenge: Enable offline access to itineraries and maps for travelers. - **Solution:** Implemented offline-first usage using RxDB and background sync. - **Impact:** - Increased daily active users by 25% due to reliable offline access. - Reduced data usage by 50% for users roaming abroad.

PROFESSIONAL EXPERIENCE HIGHLIGHTS

Senior Mobile App Developer / AI Solutions Architect | January 2025 - Present *IBM* | London, UK

- Architecting hybrid cloud transformation using IBM Cloud and Red Hat OpenShift for Fortune 500 enterprises
- Implementing watsonx AI solutions for intelligent automation, reducing operational overhead by 35%
- Leading DevSecOps transformation with Ansible Automation Platform and Terraform IaC across multi-cloud environments
- Delivering zero-downtime Kubernetes cluster migrations for mission-critical financial and government workloads
- Building enterprise CI/CD pipelines with GitHub Actions and Jenkins serving 500+ developers globally

Senior Mobile App Developer / Technical Lead | 2020 - 2025 *Goldman Sachs, Ypsomed, Cushman & Wakefield*

- Led mobile app developer initiatives across finance, healthcare, and real estate sectors
- Designed and implemented solutions supporting millions of daily transactions

- Established best practices and automated frameworks
- Mentored engineering teams on modern technologies and practices
- Delivered solutions achieving 300% improvement in operational efficiency

Mobile App Developer | 2016 - 2020 *Microsoft, Emerson, Various Fortune 500*





- Built enterprise solutions for digital transformation initiatives
- Led cross-functional teams designing scalable applications
- Established frameworks and implementation strategies
- Evangelized modern technologies through technical leadership

EDUCATION

Bachelor of Science

Southern New Hampshire University, USA  | 2013



CERTIFICATIONS & CONTINUOUS LEARNING

-  **Microsoft Certified Solutions Architect Expert**
-  **AWS Certified Solutions Architect Professional**
-  **Azure Solutions Architect Expert**
-  **Certified Kubernetes Administrator (CKA)**

Continuous Learning:

- Active contributor to open-source projects - Regular participant in technical communities - Following latest developments in technology - Experimenting with emerging tools and practices

SECURITY CLEARANCES

-  **UK SC (Security Check)** - Valid until 2028
-  **NATO Clearance** - Valid until 2029
- ✓ **Background Checks:** Watchdog (2024), Sterling (2019)

AVAILABILITY & CONTACT

Immediate Availability for mobile app developer roles



Schedule a Discussion: <https://calendly.com/rifaterdem/schedule>



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SUPPORTING DOCUMENTS



Technical Portfolio & Presentations:

[https://rifaterdemsahin.com/wp-](https://rifaterdemsahin.com/wp-content/uploads/2025/02/rifaterdemsahinprofilepresentation.v2025.2.pdf)

[content/uploads/2025/02/rifaterdemsahinprofilepresentation.v2025.2.pdf](https://rifaterdemsahin.com/wp-content/uploads/2025/02/rifaterdemsahinprofilepresentation.v2025.2.pdf)

References and detailed project portfolios available upon request