

Salar Arabpour

Senior Flutter Developer | Mobile Architect | 8+ Years of Mobile Development

✉ salar.arabpour@hotmail.com ☎ +98 9913080337 📍 Shiraz, Iran

🌐 <https://www.linkedin.com/in/salar-arabpour/> 🐙 github.com/salario07

📖 <https://stackoverflow.com/users/10554417/salar-arabpour>

ABOUT ME

Senior Flutter Engineer with 8+ years of mobile development experience, including 5+ years building large-scale Flutter applications used in production. Experienced in scalable architecture, modular package design, real-time communication, offline-first applications, and CI/CD automation. Passionate about writing maintainable, high-performance software that scales across multiple products and teams.

EXPERIENCES

05/2024 – Present
Remote

Hack Rides – Sweden

Flutter Developer
Online Taxi Platform

- Refactored and optimized a large Flutter codebase, improving app stability, user flows, and consistency in loading and error handling.
- Designed reusable Flutter packages shared across two production applications, reducing code duplication and enabling faster feature delivery across multiple products.
- Replaced polling-based architecture with WebSocket communication, enabling real-time updates, reducing latency, and significantly improving app responsiveness.

05/2023 – 05/2024
Remote

Flyksoft - UAE

Flutter Developer
Salon Booking Platform

- Built a reusable UI library used across four applications, following modular architecture, reducing maintenance cost and speeding up feature development.
- Implemented CI/CD pipelines using GitHub Actions, automating versioning and builds and improving release reliability across the team.

06/2022 – 06/2023
Remote

Misalearn

Flutter Developer
Language Learning App

- Designed offline-first architecture with local databases and synchronization logic, enabling full offline usage and improving user retention.
- Developed a custom markdown-like interpreter to support fully dynamic and interactive quiz content with flexible styling.
- Improved UX by implementing robust loading, retry, and error-handling mechanisms across complex user scenarios.

03/2021 – 06/2022
On-site

Taav System

Flutter Developer
Smart Contract & ERP Platform

- Built a shared responsive layout package used across multiple ERP modules, supporting all screen sizes including Flutter Web.
- Improved web UX by handling URL-based state and page refresh behavior, ensuring seamless navigation comparable to mobile apps.
- Authored code review guidelines and reviewed multiple ERP modules to improve code quality and team consistency.

2018 – 2021
On site & remote

Earlier Experience

Android Developer (Java / Kotlin)

- Developed native Android applications in transportation, IoT, and productivity domains.
- Integrated RFID, barcode scanning, offline storage, and localization.
- Refactored legacy codebases and improved maintainability.

SKILLS

Languages

- Dart
- Kotlin
- Java
- Swift
- JavaScript
- TypeScript

State Management

- Riverpod
- Bloc
- Provider
- GetX

DevOps & Collaboration

- Git
- GitHub Actions
- Codemagic
- Agile / Scrum
- Code Reviews

Mobile Development

- Flutter
- Android SDK
- Platform Channels
- Plugin Development

Data & Networking

- REST APIs
- WebSocket
- Firebase (Auth, Firestore, Messaging, Remote Config)

UI / UX

- Responsive layouts
- Adaptive design
- Animations
- Custom paint
- Multi theme

Architecture & Design

- Clean Architecture
- Modular Architecture
- Package-based Architecture
- SOLID Principles
- Design Patterns
- Dependency Injection

Performance & Reliability

- Offline-first Architecture
- Performance Optimization
- Isolates
- Error Handling
- Caching

PROJECTS

Hack Rides

- Ride-hailing platform for Sweden
- Rider & Driver applications
- Flutter, Riverpod, WebSocket, Firebase, Google Maps.

Hack Rides app on App Store [↗](#)

Hack Rides Driver app on App Store [↗](#)

Gata app on Google Play [↗](#)

Gata Driver app on Google Play [↗](#)

Flyksoft

- Salon booking ecosystem
- Client, Employee, Admin
- Flutter, Firebase, CI/CD

Client app on Google Play [↗](#)

Client app on App Store [↗](#)

Employee app on Google Play [↗](#)

Employee app on App Store [↗](#)

Admin app on Google Play [↗](#)

Admin app on App Store [↗](#)

Misalearn

- English language learning platform
- Flutter, Bloc, Firebase, SQLite Database.

App on Google Play [↗](#)

App on App Store [↗](#)