

# BERKAY ACAR

## MOBILE DEVELOPER

Istanbul, Turkey | acar.berkai@gmail.com | +90 554 428 04 04 | [berkawaii.github.io](https://berkawaii.github.io)

### SUMMARY

Mobile developer with 3+ years of experience designing and building cross-platform mobile applications using Flutter and Dart. Demonstrated expertise in developing user-centric apps (B2B, field service, and consumer solutions) with a focus on intuitive UI/UX design and responsive mobile interfaces. Successfully delivered projects such as digital wallets, fleet tracking systems, and route optimization tools that significantly improved operational efficiency. Also experienced with native Android (Kotlin) and iOS (Swift) development, collaborating with cross-functional teams to iterate features and launch apps on Google Play and the App Store.

### TECHNICAL SKILLS

- Mobile & Cross-Platform: Flutter, Dart; (familiar with Kotlin, Swift for native development)
- UI/UX & Design: Figma, Adobe XD, mobile app UI/UX design, responsive layouts
- State Management & Libraries: Bloc, Provider, Riverpod, GetX, Dio, GoRouter, EasyLocalization
- Cloud & Services: Firebase Auth, Firestore/Realtime Database, Crashlytics, Firebase App Distribution Other Technologies: .NET Core, C#, REST APIs, React, JavaScript, TypeScript
- Architectures & Methodologies: MVVM, MVC, SOLID principles, Agile/Scrum

### PROFESSIONAL EXPERIENCE

#### Software Developer – Düzey (Jan 2023 – Present)

- **Architected & Delivered** 3 cross-platform B2B & SFA mobile applications in Flutter/Dart, deployed to Google Play and App Store, driving a **25% increase in daily active users** and reducing field onboarding time by 30%.
- **Built & Launched** UniCoWallet, a Flutter-based digital wallet and expense management solution, which processed over 10,000 transactions in its first quarter and **cut manual paperwork by 75%**.
- **Designed & Implemented** a real-time fleet tracking app, integrating GPS streaming and push notifications, resulting in a **40% reduction in fleet downtime** and 20% faster response to field incidents.
- Integrated mobile front-end with .NET Core microservices and RESTful APIs, ensuring secure authentication, data synchronization, and **achieving 99.9% uptime**.
- **Engineered** DDR (Dynamic Delivery Routing): developed custom routing algorithms and map integrations, optimizing 1,200+ daily shipments and **decreasing vehicle mileage by 50%**.
- **Led** mobile UI/UX strategy: crafted wireframes in Figma, conducted A/B testing, and standardized design system—improving user satisfaction scores by 35%.

#### Junior Developer – Düzey (Sept 2021 – Dec 2022)

- **Analyzed & Optimized** SAP ERP and Sales Force Automation workflows, implementing enhancements that **boosted process throughput by 40%** and cut average task completion time by 25%.
- **Developed** internal mobile-ready dashboards and helper tools in Flutter & React, empowering field teams with real-time data insights and reducing reporting delays by 60%.
- **Collaborated** with cross-functional teams in Agile sprints to define requirements, prioritize backlogs, and deliver incremental features on a bi-weekly cadence.

#### Intern Developer – Başarsoft (Jun 2021 – Sept 2021)

- **Created** interactive, map-centric data visualization modules using JavaScript and OpenLayers, supporting geospatial analytics for 500+ daily users.
- **Assisted** senior developers in Agile ceremonies, performed unit testing and code reviews, and contributed to a 15% increase in code quality (measured by reduced bug reopen rates).
- **Documented** technical specifications and user guides, facilitating smoother handoffs and reducing onboarding ramp-up time for future interns.

### EDUCATION

Computer Programming – [Piri Reis University](#)  
Management Information Systems – [Anadolu University](#)

### CERTIFICATIONS

SAP Commerce Cloud Development, Java & Spring Web Development, Angular, IIBA® Business Analysis, Scrum Agile (Scrum INC.), Flutter, Dart & UI/UX Design (Udemy), HackerRank(C)

### LANGUAGES

English (C1), Turkish (Native/Bilingual), Russian (A2)