

HARBY AHMED

Mobile Developer

- +971509986147
- +201141475581
- harbey127@gmail.com
- <https://github.com/Harby-SoftwareEngineer>
- www.linkedin.com/in/harby-ahmed-0640862a4
- Dubai, UAE

PERSONAL INFORMATION

Nationality: Egyptian

Notice Period: A month (but I can join immediately if necessary)

Residence: Single

SUMMARY

Senior **Mobile Developer** with over 7 years of experience building and deploying scalable mobile applications across HR, fintech, e-commerce, and education sectors, contributing to **20+ apps** published on Google Play and the App Store, and including enterprise projects such as **Cshift**, **EAHS UAE**, and **Emirates Cup UAE**. Expert in Flutter, Firebase, RESTful APIs, and Clean Architecture. Proven track record of leading development teams, optimizing performance, and delivering high-quality, pixel-perfect UI in Agile environments. Proficient in BLoC, Provider, GetX, Riverpod, and state management. Strong problem-solving skills and commitment to clean, maintainable code.

WORK EXPERIENCE

- Netaq for E-Solutions | United Arab Emirates - January 2024 - Now**
Senior Mobile Developer
 - Developed enterprise and **government e-services** apps to meet client requirements. Working closely with cross-functional teams, I ensured the timely delivery of high-quality projects while focusing on enhancing user experience and performance through efficient coding practices.
- SAG Technology | Saudi Arabia - May 2022 - December 2023**
Senior Flutter Developer
 - Led the development of several Flutter-based mobile apps, including HR systems and point-of-sale platforms, integrating cloud services, NFC payment processing, and secure authentication solutions to enhance business operations.
- Support Human Capital | Saudi Arabia - January 2021 - May 2022**
Mid-Level Flutter Developer
 - Designed and deployed mobile applications for recruitment management and task organization, leveraging Flutter, Firebase Realtime Database, and state management solutions to improve internal workflow efficiency.

- **Matrix Clouds | Egypt - April 2019 - December 2020**

Mid-Level Mobile Developer

- Built and enhanced a portfolio of Flutter mobile applications for marketing, e-commerce, and service management, applying clean architecture, scalable backend integration, and Agile development practices.

- **Angazny | Egypt - January 2018 - March 2019**

Junior Mobile Developer

- Created mobile solutions for affiliate marketing and business development using Flutter, incorporating third-party APIs, Firebase services, and cross-platform deployment best practices.



PROJECTS

- **EAHS UAE**

- [Android](#), [iOS](#)
- The **EAHS app** provides convenient access to all **e-services** available on the EAHS website, specifically designed for **Arabian horse enthusiasts**.

- **Emirates Cup UAE**

- [Android](#), [iOS](#)
- **Emirates Arabian Horse Global Cup (EAHGC)** is a prestigious series of championships.
- It is designed for **Arabian horse breeders and owners**.
- The event is held on a global scale.

- **Suppliermate**

- [Android](#), [iOS](#)
- The **essential software** for every **salesperson**.

- **Dalysoft POS**

- [Android](#), [iOS](#)
- **Update** or **add products** via phone camera or barcode scanner.
- For built-in scanners, set:**Output:** Intent/Broadcast **ID:** com.scanner.broadcast **Key:** barcodeStringData

- **Alwasset HR System**

- [Android](#), [iOS](#)
- **Al-Waseet HR** – Flutter self-service app for employees to submit requests, see personal data, track attendance, and get instant HR alerts, streamlining staff-management comms.

- **Qayd POS System**

- [Android](#), [IOS](#)
- Secure merchant app for tracking customer debts, automating reminders, and managing deferred payments.

- **Qayd User System**

- [Android](#), [IOS](#)
- Shop now and pay later with flexible options, wide merchant access, and secure in-app payment tracking.
Ask ChatGPT

- **Cashft**
 - [Android, iOS](#)
 - Work flexible shifts in malls, restaurants, retail. For students, employed, or free. Get paid daily after your shift.
- **Wezary**
 - [Android, iOS](#)
 - An **educational application** that offers a variety of courses
- **Dalalah**
 - [Android, iOS](#)
 - **Buy/sell cars** (new/used) or **plates** (transport/private), **millions of users**
- **Meayar**
 - [Android, iOS](#)
 - Meayar is a platform for quality and safety management, aiding teams in inspections, risk management, and real-time reporting.
- **ESecretary**
 - [iOS](#)
 - **E-secretary** assists **managers** in efficiently organizing their **time** and **tasks**.
- **The Expert**
 - [Android, iOS](#)
 - An **electronic** services platform specialized in various fields, acting as an intermediary between service providers and customers.
- **Mosaed HR**
 - [Android, iOS](#)
 - Home services app offering drivers and maintenance staff via hourly or monthly contracts, with widespread availability across Riyadh, Qassim, Eastern, and Western regions. Ask ChatGPT
- **TH Transport (Shipping App)**
 - [Android, iOS](#)
 - The “**TH for Transports**” app promotes men's jackets, **optimizes routes in real-time**, manages orders, provides updates, and offers a **user-friendly platform** for streamlined services.
- **Muham**
 - [Android, iOS](#)
 - **Muham app** provides services for **lawyers**, including **client appointment booking** and **communication options**, available both in-office and by phone.
 - It streamlines **lawyer searches**, **consultations**, and **case management** for clients.
- **Kan**
 - [iOS](#)
 - **Monetize** your creativity. **Network** with photographers and creators, **display** your portfolio, discover events, and engage in chats.

- **Arabitac**
 - [Android](#)
 - The "Arabetak" app is a comprehensive platform for efficiently importing cars, offering access to the **latest models** and **best deals** from global markets.
- **Angazny Affiliate**
 - [Android](#)
 - Affiliate marketing application
- **MR SIARH**
 - [Android, iOS](#)
 - MR SIARH is an app that serves as a **marketplace for cars**. Users can **easily add their car** or **contact sellers** to arrange viewings.
- **Smart Hub - For Teachers**
 - [Android, iOS](#)
 - Smart Hub provides innovative nursery management solutions, improving experiences for children, parents, and staff with a user-friendly system for a secure, enjoyable learning environment.
- **Smart Hub - For Parents**
 - [Android, iOS](#)
 - **Smart Hub** offers efficient nursery management solutions.
 - It aims to improve the nursery experience for **children, parents, and staff**.
 - Provides a **comprehensive, user-friendly system**.
 - Ensures a **safe and enjoyable learning environment**.
- **AlKaff Hajj - الكاف للحج**
 - [Android, iOS](#)
 - Enhance **Hajj** campaign communication by allowing pilgrims to view bookings, share requests, and manage announcements and requests on a simple platform.
- **Al-Balbisi Metal Trading**
 - [iOS](#)
 - Section properties include **area, centroid, section modulus, shear stress, moment of inertia, dimensions, arc lengths, and stiffness**.
- **Easy-Way (Shipping Apps)**
 - **Android Links** : [Captain](#), [Client](#)
 - Apps for efficient **shipment, task, and order** management.
 - **Create** and organize tasks/shipments easily.
 - **Send** notes/complaints for smooth communication and issue resolution.



SKILLS

- **Frameworks & Languages:** [Flutter](#) [Dart](#) [Java](#) [Kotlin](#) [Swift](#) [React Native](#) [Java Script](#) [HTML](#) [CSS](#)
- **State Management & Dependency Injection:** [Bloc](#) [Provider](#) [Riverpod](#) [GetX](#) [Dependency Injection \(GetIt\)](#)

- **Backend & Cloud:** [RESTful APIs](#) [GraphQL](#) [Firebase \(Authentication, Firestore, Realtime Database, Storage\)](#) [Socket.IO](#) [WebSockets](#) [Umbraco](#) [Swagger](#) [Postman](#)
- **Testing & DevOps:** [Unit Testing](#) [CI/CD](#)
- **Payment Gateways:** [Urway](#) [Paymob](#) [Tamara](#) [PayPal](#) [My Fatoorah](#) [Moyasar](#)
- **App Features:** [Push Notifications \(FCM\)](#) [Deep Linking](#) [Face Recognition](#) [Fingerprint Authentication](#) [Social Login \(Google, Facebook, Twitter, GitHub\)](#)
- **Location & Maps:** [Google Maps API](#) [Location Tracking](#) [Polygon Area Mapping](#) [Markers](#)
- **Local Storage:** [SQLite](#) [Hive](#) [Shared Preferences](#) [Floor](#)
- **Tools & Platforms:** [GitHub](#) [GitLab](#) [Jira](#) [Trello](#) [Azure DevOps](#) [Swagger](#) [Postman](#)
- **Others:** [Animations](#) [Custom Widgets](#) [Problem Solving](#) [Agile Methodologies](#)

EDUCATION

Modern Academy for Computer Science and Management Technology

Computer Science - Bachelor's Degree

LANGUAGES

English: Professional

Arabic: Mother Tongue