# Michel Ibrahim

Mobile Developer

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# **Professional Summary**

Passionate and dedicated Mobile Developer with experience building cross-platform applications for Android, iOS, and web using Flutter and Dart. Skilled in crafting intuitive user interfaces and implementing scalable state management solutions. Strong problem-solving skills, with a focus on writing high-quality, maintainable code aligned with business goals. A collaborative team player who thrives in cross-functional teams, continuously learning and adapting to new technologies.

## **Technical Skills**

- Languages: Dart, Java, SQL
- Frameworks & Tools: Flutter, Git, Firebase, CI/CD (GitHub Actions, Codemagic)
- Mobile Development: Cross-platform (Flutter), native (Android Java)
- Backend: REST APIs, Spring Boot (basic knowledge), API Development, Web Security, PostgreSQL, MySQL, OAuth
- Architecture & Patterns: State Management (BLoC, Provider, Redux, GetX), OOP, Design Patterns
- UI/UX: Responsive design, custom UI components, animations
- Testing & Optimization: Automated testing, debugging, performance optimization
- Deployment: App Store, Google Play Store
- Agile Methodologies: Scrum
- Other: Technical documentation, team collaboration, problem-solving, time management

# **Professional Experience**

#### Mobile Developer

Maids.cc - UAE | 2022 - Present

- Optimize code for performance and reliability, reducing crash rates by 15%.
- Participate in code reviews and debugging, improving code quality and reducing bugs by 10%.

## **Mobile Developer**

ElectroMall - Erbil | 2024 - Present

- Restructure app architecture to efficiently handle 9,000+ daily active users.
- Improve data sync across devices, boosting app rating by 0.5 stars on the App Store.

#### **Mobile Developer**

RS4IT - Saudi Arabia | 2023 - 2025

- Mentor junior developers in Flutter best practices, improving team productivity by 15%.
- Optimize memory usage and reduce app launch time by 20% through efficient coding.

## **Mobile Developer**

DATUM - Iraq | 2023 - 2024

- Implemented innovative features in Flutter, contributing to 20% growth in monthly active users.
- Co-created a social media app with over 1,000 downloads.

### **Mobile Developer**

SellAnyAd - Germany | 2021 - 2022

- Implemented state management solutions, improving app maintainability and reducing bug reports by 25% during QA cycles.
- Optimized API integrations, optimizing API response times by 25% through caching.

## **Android Developer**

Tecomsa - Lebanon | 2020 - 2020

- Developed e-commerce mobile apps, increasing user engagement by 35%.
- Cooperated with the backend team, reducing API failures by 30%.

## **Android Developer**

SCIT - Syria | 2018 - 2020

- Worked together with UI/UX designers to improve customer satisfaction by 25%.
- Contributed to health and e-commerce apps, improving user retention by 10%.

# **Education**

## Master's Degree - Web Sciences

Syrian Virtual University, Syria | 2019 - 2023

### **Bachelor's Degree - Informatics Engineering**

Tishreen University, Syria | 2013 - 2018

# Languages

### **Arabic**

Native

# **English**

B1, Upper-Intermediate

#### <u>German</u>

A1, Beginner

# **Certificates**

#### **Recommendation letter**

Imagine - Germany | 2021 | Link

# **Projects**

#### **ElectroMall**

- Design and develop a modern, high-performance Flutter app featuring real-time inventory, advanced product search, and secure checkout.
- Leverage the latest Flutter technologies tailored for e-commerce (such as lazy loading, animations), resulting in a **30**% increase in user interaction and enhance UI responsiveness.

Google Play - App Store

#### Maids.cc

- Collaborate closely with the backend team to implement new features and refactor legacy code using Clean Architecture and state management (Bloc, Provider).
- Enhance UI responsiveness and data flow, improving overall app user experience by 20%, as reflected in user feedback and app store ratings.

Google Play - App Store

### Yaya App

- Rebuild and optimize core features using Redux state management, enhancing data handling and app scalability.
- Boost app performance and reduce crashes, leading to a 0.5-star increase in Google Play rating and refine user satisfaction.

Google Play

### Kelshimall

- Developed core features including product browsing, filtering, and secure checkout using Flutter.
- Enabled user uploads and real-time inventory updates, supporting 1,500+ active users monthly.

Google Play

## Jenni Plus

- Developed and maintained a full-featured logistics app for managing orders, deliveries, and real-time tracking using Flutter and Firebase.
- Implemented role-based dashboards, improving operational efficiency and reducing order processing time by 35%.

Google Play - App Store

#### **MatrixCEX**

- Developed a secure, real-time cryptocurrency trading app using Flutter, integrating advanced charts, order book management, and market data feeds.
- Prioritized performance and security, contributing to a 40% reduction in app latency and improved user trust in app operations.

Google Play

## **Ard Alriyam Plus**

 Streamlined workflows with real-time tracking, automated order assignments, and role-based access control, resulting in a 30% reduction in delivery delays.

Google Play - App Store

#### <u>Alrayapoet</u>

• Enhance UI performance and stability, contributing to a **3.5** rating on app stores and strong user engagement throughout competition cycles.

Google Play - App Store

# The Saudi Cup

• Integrate secure authentication, multilingual support, and real-time updates, ensuring a smooth experience for **10+** VIP attendees.

Google Play - App Store

## **Salam Education**

- Developed a staff-focused Flutter app to streamline attendance tracking, scheduling, internal communication, and task management.
- Ensured cross-platform functionality and security, supporting seamless daily operations for **100+** educators and administrators.

Google Play