

# YOUSSEF ELMASRY

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## OBJECTIVE

Senior Flutter Developer with 3+ years of experience building high-performance, cross-platform mobile applications across ERP, e-commerce, education, real estate, POS, and HR sectors. Specialized in Flutter, Dart, Clean Architecture, and CI/CD. Proven ability to optimize performance, reduce deployment cycles, and deliver scalable, production-ready apps published on both Android and iOS.

## EDUCATION

**Bachelor of Computer Science**, Modern Academy

Sep 2018 – Jun 2022

## SKILLS

<b>Mobile Languages</b>	Flutter, Dart, Kotlin, Swift
<b>Core Concepts</b>	Java, Kotlin, Dart, Python, Swift, C++
<b>Deployment</b>	Problem Solving, DS & Algorithms, SOLID, Design Patterns, Agile
<b>Soft Skills</b>	Git, GitHub, GitLab, CI/CD, GitHub Actions
	Research, Teamwork, Time Management, Communication

## EXPERIENCE

**Senior Flutter Developer**

May 2024 – Present

Impact Business Solution

*Cairo, Egypt*

- Developed and maintained 10+ Flutter applications using Clean Architecture, reducing bug reports by 25%.
- Led app store deployments, performance optimization, and post-launch monitoring.
- Integrated REST APIs, Firebase, third-party services, and hardware components across multiple apps.
- Collaborated with cross-functional teams to deliver scalable and performant mobile solutions.

**Flutter Developer**

Sep 2022 – May 2024

Beshara Group

*Cairo, Egypt*

- Built and deployed production Flutter apps in an agile environment.
- Integrated APIs, third-party libraries, and multilingual support.
- Improved app stability through structured unit and integration testing.
- Contributed to code reviews, sprint planning, and UI/UX collaboration.

## PROJECTS

**SabPay (Payment App).** Developed a secure, multilingual mobile payment app with optimized payment APIs handling 1,000+ daily transactions at 99.9% uptime. Managed full deployment on Google Play and App Store.

**Ez Academy (Education App).** Built a cross-platform app for TOEFL/IELTS learners featuring multilingual support, in-app purchases, and dynamic pricing based on user country.

**Restaurant Apps Suite.** Delivered multiple restaurant e-commerce apps with multilingual support, secure payments, order tracking, real-time notifications, and end-to-end deployment.

**Key Enterprise Projects at IBS.** Wafrah POS, Soultch Real Estate, Osool Hotel Booking, Concept E-commerce, AOU-KSA LMS, Alfihaa & Aljabalain FC News Apps, Englizya Transportation, Inclusive ERP, NTRA Dalely ERP, Trips.eg.

## LANGUAGES

Arabic (Native)

English (Fluent)