**Yousef Mohamed Belal**

Software Engineer (Flutter Developer)

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**PROFILE:**

Flutter Developer with a strong foundation in Dart, flutter and modern mobile development practices. Experienced in delivering high-quality, cross-platform applications through multiple freelance projects. Skilled in state management (BLoC, Redux),API- integration (REST, Firebase), and applying Clean Architecture and design patterns for maintainable codebases. Passionate about building user-friendly, scalable mobile solutions and eager to contribute to dynamic teams, grow technical expertise, and eventually take on greater responsibilities in shaping impactful software products.

**EDUCATION:**

**Information Technology Institute (ITI)** Jul 2025 - Dec 2025

Postgraduate Diploma in Full Stack Web Development (MEARN) Cairo, Egypt

**Faculty of Engineering, Computer Science and Control Department** Oct 2019 - Jul 2024

Mansoura University Mansoura, Dakahlia, Egypt

**MILITARY SERVICE:**

**Egyptian Armed Forces** Oct 2024 - Dec 2025

Cairo, Egypt

- Completed **ITI** intensive training program in full stack MEARN in my final 4 months (Sep - Dec 2025).

**WORK EXPERIENCE:**

**Freelance Software Engineer:** Oct 2022 - Present

- Designed and developed 10+ cross-platform mobile applications from concept to deployment,

published on the Play Store and App Store.

- Built and maintained apps that collectively served 1,000+ active users, ensuring smooth performance and high reliability.

- Collaborated with international clients across multiple countries, delivering tailored solutions that met diverse business needs.

**PROJECTS:**

**Smart Fitness & Management Solutions (Graduation Projects – University):**

- Developed an online coaching platform featuring workout plans, nutrition tracking, and secure payment integration.

- Stack: Node.js, TypeScript, PostgreSQL, Docker, Firebase Storage.

**Hotel Booking** [](https://github.com/yousefmobelal/hotel_booking_backend)**:**

- Hotel booking platform that allows users to search for hotels, view room availability, and reserve rooms securely.

- It’s designed to power both web and mobile clients, handling everything from user authentication to booking management.

- Tech: Node.js, Express.js, MongoDB, JWT, bcrypt, RESTful API Design.

**SKILLS:**

- **Programming**: Dart, JavaScript, TypeScript, C#, Python

- **Backend**: Nodejs, Express.js

- **Frontend**: HTML, CSS, React, Bootstrap, Angular

- **Database**: MongoDB, SQLite

- **Tools**: Git, Github, Github Actions, Firebase

- **Concepts**: OOP, Data Structures, Algorithms, Design Patterns, OS, Computer Networking, Agile Development