


# Mohamed Mohamed Elsayed Lashin

Software engineer

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🔗 <https://github.com/Lash00>

## SUMMARY

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Motivated Software Engineer with hands-on experience in Flutter and Web development. Skilled in building full-featured mobile and web apps using Firebase, REST APIs, and PHP/MySQL. Passionate about writing clean, efficient code and continuously learning to deliver high-quality solutions.

## SKILLS

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### • Frontend:

HTML, CSS, JavaScript, Bootstrap, React, SASS

### • Backend:

PHP, MySQL, REST API

### • Mobile:

Flutter, Dart, State Management (Cubit/Bloc),  
Firebase

### • Tools:

Git, GitHub, Postman, VS Code, Android Studio

### • Other:

OOP, JSON, AJAX

## PROFESSIONAL EXPERIENCE

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### National Telecommunication Institute (NTI) & ITIDA,

Jul 2025 – Aug 2025 | Egypt

*Full Stack Web Development Intern*

- Developed **Full Stack** web applications using **PHP**, **MySQL**, and **REST APIs**.
- Designed responsive front-end interfaces with **HTML**, **CSS**, **JavaScript**, and **Bootstrap**.
- Learned basics of **Laravel Framework** and backend security best practices.

### Orange Digital Center, Flutter Development Intern


Aug 2024 – Sep 2024 | Egypt

- rained on **Flutter & Dart** fundamentals, Object-Oriented Programming (OOP), and app architecture using **Bloc/Cubit**.
- Built mobile apps with **Local Storage (SQLite)** and **REST APIs** integration.
- Implemented authentication and basic **Firebase** services for user data management.


## PROJECTS

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### **E-Commerce Mobile App**, *(Flutter/Dart, Firebase, REST,Cubit)*


- Implemented authentication (email/password) and per-user persisted data for Cart and Favorites. Integrated REST API to fetch product catalog; built screens for Home, Search, Categories, Product Details, Cart, Favorites, Checkout, and success animations. Applied state management with Cubit for predictable UI updates and error handling. Result: Smooth browsing and cart flows with persistent login and session handling
- Repo Link :[Lash00/Trendy-App](#) 

### **AssistKids — Autism Support Prototype App**, *Freelance project -postion(Flutter Developer)*

- Parent/Child onboarding: Parent registration, add/manage children profiles. Care network UI: Browse doctors and book appointments (UI prototype), parent-facing articles/resources, and deep-links to moderated WhatsApp/Telegram support groups. Child activities: Interactive games to practice skills (choose fruit, guided breathing) with progress points and feedback.
- AI/Computer Vision mini-games: Prompt child to imitate facial expressions via camera, compare captured images, award points on correct match; show success/error feedback using Lottie animations; track attempts and trends on a progress chart. Audio activities: Simple voice exercises and sound building tasks.
- Repo link : [Lash00/Frist-Step-Autistic\\_Children\\_App](#): Autistic Children App with flutter 

### **Full-Stack Course Management System**,

*Native back-end(PHP,sql,API) ,Native front-end(html-css-js-bootstrap)*


- Built role-based CRUD backend for courses, students, and enrollments; exposed secure REST endpoints. Implemented auth/session checks for protected routes and integrated with a good Front end user interface .
- Repo Link:[FullStackTraining/api\\_task](#) at main · [Lash00/FullStackTraining](#) 

### **Ticket Booking App — React**

- A dynamic ticket booking UI built using React. Users can create and manage ticket reservations by selecting ticket count and destination. Implemented state management using useState, along with **"lifting state up"** and **derived state** for data synchronization.

- Key features:
- Add, mark as completed, and delete ticket reservations.
- Multiple sorting mechanisms (by input order, by completed status, and by destination).
- Smart UI feedback that displays the number of added bookings and completion percentage.
- Clean, reusable components with controlled form inputs.

**Tech Used: React, JavaScript, Hooks (useState), Component Composition, Props, State Lifting, Driven State**

- Repo Link : <https://github.com/Lash00/Ticket-Booking-App> 

### **Split Bill App — React**

- A bill-splitting application that allows users to add friends with profile images, select a friend, and split expenses. Implemented using React with useState, **derived state**, and conditional rendering for dynamic UI updates. Key features:
- Add new friends with image URLs.
- Select a friend to split a bill with, enter bill value and each person's contribution.
- Logic determines who owes money to whom, with dynamic UI color indicators (green when the user pays, red when the friend pays).
- User-friendly interaction and clean component breakdown.

**Tech Used: React, JavaScript, Hooks (useState), Conditional Rendering, State Management**

• Repo Link: [Lash00/Split-Bill-App](#) - [↗](#)

## EDUCATION

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**Faculty of Computers and Information, Assiut University,** *Bachelor of Computer Science*

Oct 2022 – Jul 2026 | Assiut, Egypt

- **Relevant Coursework:** Data Structures, Algorithms, Object-Oriented Programming, Database Systems, Web Development.

## CERTIFICATES

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**Flutter Development Internship Certificate – Orange Digital Center – Issued Sep 2024**

Link-Drive: [Mohamed Lashin-Flutter-2025.pdf](#) - Google Drive [↗](#)

**Full Stack Web Development Internship Certificate – NTI & ITIDA – Issued Aug 2025**

Link-Drive: [Mohamed Mohamed Elsayed Youssef.pdf](#) - Google Drive [↗](#)

**ICPC Problem Solving Certificate — Competitive Programming**

Link-Drive : [Mohamed-Mohamed-Lashin\\_ICPC.png](#) - Google Drive [↗](#)

## LANGUAGES

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Arabic



English



## LEADERSHIP & ACTIVITIES

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**Vice Team Leader – Bionic Team, Faculty of Engineering**

- Assisted the team leader in managing and supervising technical projects.
- Coordinated between sub-teams to ensure smooth workflow and timely task delivery.
- Supported decision-making and planning for events and competitions.

**Vice HR Team Leader – BioCode Team, Faculty of Engineering**

- Managed member recruitment and onboarding processes.
- Organized HR activities and training sessions to improve communication and teamwork.
- Helped plan internal events and maintain team engagement.