

Mohamed Mohamed Elsayed Lashin

Software engineer

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🔗 <https://lash00.github.io/My-Portofolio/> 💬 www.linkedin.com/in/mohamed-lashin-9bb40426a

⌚ <https://github.com/Lash00>

SUMMARY

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

• 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

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

- Gained experience in **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

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,Driving 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

Faculty of Computers and Information, Assiut

Oct 2022 – Jul 2026 | Assiut, Egypt

University, Bachelor of Computer Science

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

CERTIFICATES

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

Arabic



English



LEADERSHIP & ACTIVITIES

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.