

## MOHAB MOHAMED

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### SUMMARY

Detail-oriented **Full-Stack Developer** with expertise in **MERN stack, Flutter, and software architecture**. Proven ability to build scalable applications using **OOP, clean architecture, and Agile methodologies**. Passionate about optimizing performance, UX, and code quality.

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### TECHNICAL SKILLS

**Frontend:** React.js, Next.js, Redux, HTML5, CSS3, Tailwind CSS

**Backend:** Node.js, Express.js, RESTful APIs, GraphQL

**Database:** MongoDB, PostgreSQL, Firebase

**Mobile:** Flutter, Dart, Firebase, Bloc, Provider

**DevOps/Testing:** Git, CI/CD, Unit/Integration Testing

**Architecture:** MVC, MVVM, Clean Architecture, SOLID Principles

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### EXPERIENCE

**Full-Stack Developer Intern** | Atos (*May 2025 – August 2025*)

- Developed a **Document Management System (DMS)** using **MERN stack** (MongoDB, Express, React, Node.js), featuring **role-based access control** and secure file uploads.
- Optimized **database queries** and collaborated in **Agile teams** to deploy via CI/CD pipelines.

**Flutter Developer** | Freelance (*09/2024 – 05/2025*)

- Built an **E-Commerce App** (Flutter) with real-time inventory, Firebase auth, and RESTful API integration.
  - Enabled **secure payments** and order tracking for 500+ users.
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### EDUCATION

**Bachelor of Computer Science**

Faculty of Information Technology, Egypt (*09/2020 – 08/2024*)

- Major: **Computer Engineering** | **Grade:** Very Good
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### PROJECTS

- Plant Disease Detection App:** Flutter app with **AI-based pattern recognition**.
- E-Commerce App:** Mobile shopping platform with auth, cart, and checkout.

- **Notes App:** Offline-first notetaking with cloud sync.
  - **Weather/News Apps:** Real-time data fetching from APIs.
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### **CERTIFICATIONS**

- **Full-Stack Development** – Udacity
  - **Flutter & Dart** – Udemy
  - **Problem Solving** – Code Academy
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### **VOLUNTEERING**

- Organized **2024 GP Seminar** (Tech/Leadership).
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### **ADDITIONAL INFORMATION**

- **English:** Advanced
  - **Arabic:** Native
  - **Military Status:** Exempted
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