

# Ahmed Mohamed El Shahat

## Mobile Developer (Flutter)

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### Professional Summary

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Dedicated Flutter developer with a strong foundation in software engineering, clean architecture, and scalable UI design. Proficient in building cross-platform mobile applications with seamless state management, responsive UI, Firebase services, and real-time API integration. Strong problem-solving abilities and capable of collaborating effectively within a team. Eager to contribute to impactful projects and continuously improve technical and soft skills.

### Education

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#### Computer Science

*Higher Technological Institute (HTI) Grade: 3.22 / 4.0.*

- Coursework includes Data Structures, Object-Oriented Programming, Software Engineering, and Mobile App Development.
- Actively involved in mobile development projects using Flutter.
- Focused on clean code, architecture patterns, and responsive UI design.

### Technical Skills

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#### Languages & Tools

Dart, Flutter, Git, GitHub

#### Firebase

Authentication, Cloud Firestore, Messaging (Push Notifications)

#### UI/UX Design:

Responsive UI, Adaptive Layouts, Custom Widgets, Theme Management

#### API Handling

RESTful APIs, JSON

#### Architecture & Patterns& State Management

MVVM, BLoC, Provider, Clean Architecture, SOLID Principles, setState.

#### Version Control:

Git, GitHub – branching, pull requests, conflict resolution

#### Payment Integration

Stripe, PayPal, and other gateways (Flutter and Dart)

### Professional Experience

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#### Flutter Developer Intern,

*CS Academy*

- Built responsive Flutter UIs with Clean Architecture and BLoC
- Integrated RESTful APIs and Firebase services

#### Flutter Developer Intern

*Route Academy*

- Applied best practices in state management and app structure
- Recognized by the instructor for outstanding performance

## Projects

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### ShopSphere, [↗](#)

*A complete mobile shopping experience supporting product browsing, cart management, and purchase flow.*

- REST API integration with custom UI components
- Product detail screens, category filtering, and checkout UX
- Integrated local and network data handling

### CineVault – Movie Explorer App,

- Search and filtering functionality with theming support
- Favorite list for personalized user experience
- Category-based browsing with custom UI elements

### FloraMart – Offline Flower Store UI App, [↗](#)

*A beautifully designed Flutter shopping interface for a flower store, using local data and focused on smooth UI/UX performance.*

- Local JSON data parsing for product rendering
- Elegant grid-based layout with cart logic
- Fully offline support with high-performance UI components
- Emphasis on responsive design and lightweight interactions

### FreshCart – Grocery Market App (Freelance Project), [↗](#)

*A real-time e-commerce solution with clean UI for browsing fresh produce and managing a shopping cart.*

- Firebase Authentication
- Advanced state management using BLoC
- UI Cart and product filtering logic with smooth navigation

### Readify – Book Discovery App [↗](#)

*A feature-rich Flutter app for book lovers, integrating an external API to let users explore, preview, and favorite titles.*

- Built with Clean Architecture (MVVM + BLoC)
- Integrated WebView for book previews
- Seamless navigation and search experience

### GlobePulse – Real-time News App, [↗](#)

*A global news application delivering live headlines by category with a sleek and intuitive interface.*

- News API integration for top stories
- Custom search and category-based tab navigation
- Responsive layout with error handling
- Support multi lang, switching themeing

## Career Objective

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### Objective:

Seeking a Flutter developer role at a forward-thinking company where I can apply my technical skills, contribute to real-world mobile projects, and grow professionally in a collaborative environment.

## Languages

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- Arabic
- English