

Hussein Elbhrawy

Software Engineer | Flutter Developer

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About

Experienced **Flutter Developer** with a **Software Engineering** background, seeking a challenging and progressive position to gain knowledge and experience..

Experience

Flutter Developer, Lavaloon

03/2025 - Present

- Enhance the POS App, adding new features, solving bugs.
- Using GETX and Bloc as state management ,Floor Database ,Shared preference, Apis Integration ,Unit testing and Agile methodology
- Responsive UI components
- Build a POS new Feature to Supporting ZATCA in multi platform (Android - Windows)

Junior Flutter Developer, Visooft

10/2023 - 06/2024
Software Company

- Fixing Bugs, enhancing the app performance
- Work on a variety of apps like Social Media App, E-Commerce, Real Estate, Service Provider using the Clean Architecture
- Revamping old Projects using the Clean Architecture
- Building a Simple CI/CD pipeline using Fastlane, CircleCI, and GitHub Actions to deploy the app to Firebase App Distribution and App Store
- Improving code quality of the old projects and Write some Unit Test

Junior Flutter Developer, Computer Engine

03/2023 – 09/2023
Medical Software Company

- Building a Medical App for Android and IOS platform using Flutter
- Add unit tests to enhance code coverage value
- Help to handle issue that face team during development

Education

Bachelor degree in Computer Science , 6 October University

09/2019 - 06/2023

- GPA: 3.0/4.0
- **Graduation Project:** Student Attendance Mentoring System. (Web – Mobile)

Skills and Projects

Skills

- Dart and Flutter
- MVC; MVVM; MVP; BLOC, Clean Architecture
- Unit Testing, Widget Testing, Integration Testing
- UI/UX design [Adobe XD and Figma]
- CI/CD Using Fastlane, CircleCI, GitHub Actions, Codemagic
- Git and GitHub
- State Management using BLOC, Provider, GetX, Riverpod
- Software Engineering Concepts: Data Structures & Algorithms, SOLID, Design Patterns
- Restful API, Localization, Local Database, Payment Gateway Integration, Google Maps, Firebase Services, Flutter Flavors

Projects

- **Patient** An innovative dental app connecting dental students and doctors with patients seeking affordable or free treatment.
- **Discount Gallery** - Offers and Discounts Coupons App
- **Personal Website** - Flutter Web Portfolio
- **Asalny** - Social Media App
- **Harajna** - Real Estate App
- **Square** - Real Estate App
- **Supmedical** - E-Commerce
- **Family Center**
- **Almostashar - Consultations** - Service Provider
- **Almostashar - Lawyer** - Service Provider
- **KW-Store** - E-Commerce
- **Student Management System**
- **Work-OS** - Task Manager
- **Store** - E-Commerce