

Mohammed Abdulhady Deifallah

Mobile Software Engineer

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Highly motivated software engineer with a passion for problem-solving and a strong background in data structures and algorithms. Skilled in mobile development, with experience in languages and technologies such as Dart, Flutter, TypeScript, Angular, Ionic, Firebase, SQLite, Google Cloud APIs, and more. Able to design, develop and deploy high quality mobile applications efficiently and effectively. I continuously seek to expand my skillset and stay updated with the latest technologies and industry trends, to deliver innovative solutions.

WORK EXPERIENCE

[I-Esnaad LTD](#) | *Mobile Engineer*

Mecca, Saudi Arabia | **01.2022 – Present**

- Worked within a team to develop 10+ apps with high standards on all mobile platforms.
- Maintained on-going projects and implemented new features.
- Supervised trainees and did code reviews.
- Reviewed, refactored, and optimized legacy projects and provided better modern solutions.

Highlighted Projects

- **Mzar** | *Flutter* [Google Play](#) | [App Store](#)
Mzar is your dedicated companion for pilgrims, Umrah performers, and visitors to Islamic, historical, and cultural places. Experience a journey like no other with our trusted transportation services.
- **I-Fatoora** | *Flutter* [Google Play](#) | [App Store](#)
A smart platform for managing, creating & editing e-tax invoices according to the requirements and conditions of the Saudi Zakat, Tax & Customs Authority.
- **The List** | *Flutter* [Google Play](#) | [App Store](#)
Provides flexible and customizable store menus to clients to make online orders from different stores with continuous updates to follow up on the order status with multiple options in receiving the order.

[CloudSoft5](#) | *Ionic Developer*

Maadi, Egypt | **10.2020 – 01.2022**

- Developed and published 9 different business mobile apps that are being used by 30,000 active users.
- Maintained on-going projects and optimized them.

Highlighted Projects

- **CRM ERP+** | *Ionic* [Google Play](#) | [App Store](#)
A customer relationship management integrated with the [ERP+](#) system to manage the overall functionality of the CRM for most industries dealing with customers.
- **PM ERP+** | *Ionic* [Google Play](#) | [App Store](#)
A reliable project management app for managing projects from adding, editing, deleting, budgeting, task assignment, cost distribution, cost center treatment, complete timesheet management, and reports.

SIDE PROJECTS

Google Docs Clone | https://github.com/mo15hammed/google_docs_clone

12.2022 – 01.2023

- Create, edit documents, and share document URLs with different users and work together with live updates.
- Many features such as: Sign-in with Google, Responsive UI and more
- Used **Riverpod** as a state-management solution.
- Used **Navigator 2.0** to create a robust navigation system.

SIDE PROJECTS (cont.)

Movies App | https://github.com/mo15hammed/movies_app

08.2021 – 11.2021

- Browse up-to-date movies with details including (description, poster, rate, cast, etc.) with the ability to watch trailers, search movies by name, add to favourites.
- Many features such as: Localization, Light/Dark themes, Responsive UI and more.
- Used **BLoC** as a state-management solution.
- Used **Clean Architecture** to design the code base.
- Used **Wiredash** to allow users to report bugs or request new features.

EDUCATION

Mansoura University | *Bachelor of Software Engineering*

Mansoura, Egypt | **2014 – 2018**

- Grade: **B** with cumulative **GPA: 3.26/4.00**
- Graduation Project: An application that enhances delivery services. Grade: **A**

Additional Courses

- Ionic Development (Udemy) ----- **09.2020 – 10.2020**
- Flutter Development Course (Udemy) ----- **10.2021 – 12.2021**
- Flutter Advanced, Clean Architecture with MVVM (Udemy) ----- **04.2022 – 04.2022**

TECHNICAL SKILLS

Experienced

Dart / Flutter
Clean Architecture
SOLID Principles
RESTful APIs
Firebase Services
Google Cloud APIs
Version Control
SQL / NoSQL Databases

Intermediate

HTML / CSS
JavaScript / TypeScript
Ionic / Angular
Capacitor / Cordova
AppsFlyer
Payment Gateways

Familiar

Android / Kotlin
GraphQL
CI / CD
Adobe XD
Figma
Photoshop

LANGUAGES

Arabic

Native

English

B2 (Upper Intermediate)