# **AMR MUSTAFA AHMED**

### FLUTTER DEVELOPER

#### **CONTACT INFO**

Phone: (+20) 1141209334 LinkedIn: linkedin/amr-mustafa

Email: <u>amr.mustafa.elnaggar</u> GitHub: github/amr-mustafa

Address: Nasr City, Cairo, Egypt

#### **ABOUT ME**

I am a student of the Faculty of Computer Science, Department of Software Engineering. I have Strong knowledge in the field of software engineering and mobile application development. Skilled in debugging and troubleshooting to improve app performance and deliver projects on time.

I am passionate about staying up-to-date with the latest trends and best practices in mobile app development.

#### **EDUCATION**

 Cairo University, Computer Science & Artificial intelligence, Software Engineering Department. GPA: 2.60 (Good)

May 2020 - Present

#### PROFESSIONAL EXPERIENCE

- **Flutter mentor** - Route Academy

Jul 2023 – Present

#### SKILLS

- Strong Knowledge in Flutter MVVM, Dart, Git & GitHub, Firebase, JSON, APIs.
- Strong Knowledge in OOP, SOLID Principle, Problem Solving Skills, Algorithms and Data Structure.
- Strong Knowledge in Design Patterns: Factory, Abstract Factory, Builder, Singleton, Adapter, Decorator, Proxy, Commend, Observer, Strategy.
- Intermediate in Java, Linux Comments, SQL.
- Beginner in Java EE, Clean Architecture.

# Islami App (GitHub)

Flutter App to show Chapters of Quran, Quotes, and Sabha.

- Tools & Features
  - Dart language
  - Files
  - Animation
  - Provider as state management

### Todo App (GitHub)

Flutter App to store your tasks

- Tools & Features
  - Dart language
  - Firebase Authentication
  - Firebase Fire Store
  - Provider as state management
  - Localization
  - Dark Theme

# Movies App (GitHub) Goolge Play

Flutter App to show popular, top rated and upcoming movies, Search about any movie

- Tools & Features
  - Dart language
  - Firebase Authentication
  - Firebase Fire Store
  - Bloc state management
  - Integrate with API (TMDB)

### Alpha ERP (freelance)

An ERP system created for a company in Italy to manage products within various warehouses across

- Tools & Features
  - Dart language
  - Bloc state management
  - Integrate with API
  - Google Maps(show locations warehouses)