Abdelmohaymn Albashier

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Education & Certifications

B.S. in Computer Engineering, Mansoura University   Sep 2019 - Jul 2024
Overall Grade**:** 85.22% (Excellent with honor)

ITI Android Development Track   Jul 2023 - Sep 2023

Udacity Android Development Track   Jun 2020 - Aug 2020

Professional Experience

Mobile Developer (Flutter)   Sep 2024 - Apr 2025
iSagha   *Remote – Full-time*

- iSagha is an e-commerce platform for buying and selling precious minerals like gold and silver.
- Integrated in-app subscriptions using RevenueCat
- Implemented new features and refactored existing code
- Collaborated with backend team and followed agile practices using Trello
- Published the iSagha app on Play_store and App_store

Mobile developer (Flutter)   Jul 2024 - Aug 2024
Sherkety   *Remote – Internship*

- Sherkety is an innovative startup hub in Egypt designed to simplify the process of starting and managing businesses.
- Developing and maintaining the Sherkety app using Flutter and Firebase, focusing on modular architecture, state management with Riverpod, and creating reusable UI components.

Coder   Aug 2023 - Apr 2024
Scale AI   *Remote – Part-time*

- Scale AI is an artificial intelligence company which provides labeled data used to train AI applications.
- Evaluated chatbot responses for accuracy across coding queries in C++, Java, and Python.
- Provided detailed feedback on response quality, ensuring correctness and relevance, contributing to an improvement in chatbot performance.
- Provided solutions, tutorials, and problem summaries for a wide range of programming challenges (e.g., Codeforces problems) to support the Dolphin LLM's development.

Projects

Shaghalni
- Built a Flutter-based job platform app for Shaghalni.sa with role-based authentication (contractor, company, freelancer, customer).
- Added job posting, searchable service/project filters, articles, and real-time chat via WebSocket.
- Integrated payment processing for employers to pay service providers, with a responsive UI.
- Developed and published the Shaghalni app on Play_store and App_store

Pety (Graduation Project)
- Flutter-based mobile app connecting pet owners with vets, groomers, and sitters.
- Key Features: Appointment booking, dashboards, chatbot, lost pet finder, community.
- Recognized as a top **25** project in the **Egypt IoT & AI Challenge 2024** and a top **48** in the **Made in Egypt** Competition (2024).

[**Tasky**](#)
- A Flutter-based task management app featuring phone authentication, JWT authorization, responsive design, and QR code integration.

[**Fast Food**](#)
- Native Android app integrating Spoonacular API for retrieving recipes, displaying detailed recipe information, suggesting similar recipes, saving favorites, and enabling recipe search functionality.

Technical Skills

Programming languages: Dart, Kotlin, C/C++, HTML, CSS. Familiar with Java, C# and Python.
Frameworks: Native Android Development, Flutter.
Tools: Firebase Firestore, Firebase Storage, MySQL.
Other: Problem-solving, Algorithms & Data Structures, Github, SQL, Linux, Kotlin coroutines, MVVM, Google Play Console**,** FCM, Clean Architecture, UI design**.**

Awards, Competitions, and Extra-curriculars

- **Egypt IoT & AI Challenge** (2024): Top 25 nationwide projects.
- **Made In Egypt Competition** (2024): Top 48 graduation project.
- **ACM ECPC - Egypt Competition** (2022 and 2023): **6th place** and **3rd place** in ECPC Qualifications.
- **ACM ECPC - Egypt Competition** (2023): **51st place** in ECPC.
- **ACM ACPC Competition** (2023): Qualified to ACM **ACPC** contest in the **MENA** region.
- **IEEE Xtreme 16.0** (2022): Ranked **10th** place in Egypt and **138th** in global.
- **Codechef** (2024): Authored "The Smallest String" problem ([link](#)).

Volunteering

Technical Member   Aug 2022 - Present
ICPC Mansoura Community   *Egypt*
- Mentored students in problem-solving and crafted challenging coding problems.

Judge
ACM ECPC - Egypt Competition (2024)
- Evaluated solutions on a qualification day.