

Ahmed Ghaly

Flutter Developer

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PROFILE

Enthusiastic Flutter developer with a solid foundation in mobile app development and a passion for creating efficient, visually appealing applications. Skilled in transforming design concepts into efficient, user-centric applications that solve real-world challenges. Dedicated to delivering high-quality, scalable mobile apps and committed to continuous learning and professional growth.

EDUCATION

Kafr El-Sheikh University

Bachelor of Artificial Intelligence Science

Sep 2020 – June 2024

EXPERIENCE

Flutter Developer Intern

Sep 2024 – Nov 2024

Cellula Technologies

Remote

- Developed and integrated AI-driven features into Flutter mobile apps using various AI APIs.
- Collaborated with a team of developers using Agile methodology, participating in weekly sprint meetings.
- Built and tested responsive UIs for mobile applications, ensuring seamless performance on multiple devices.
- Worked on debugging and optimizing Flutter applications to improve user experience and performance.
- Assisted in the development and maintenance of Flutter-based apps for multiple clients, delivering high-quality solutions within deadlines.
- Collaborated in code reviews and shared best practices to improve the overall quality of the team's Flutter applications.

PROJECTS

ICare 📱 | *Child Care, AI — (Graduation Project A+)*

- Designed and implemented AI-powered functionalities including a Baby Cry Predictor to identify baby's needs through audio analysis and ICareBot for instant parenting advice.
- Implemented Speech Therapy Module: Created a structured speech therapy feature with multiple exercise levels to help children with speech difficulties, providing personalized feedback and progression tracking.
- Developed community-building features like posts, comments, likes, bookmarks, and private messaging, enabling mothers to connect, share experiences, and support each other within the app.
- Built user-centric features such as daily parental tips, emergency medical information access, and a dark theme for comfortable viewing, ensuring practical support and ease of use for mothers.

Storeify 🛒 | *E-Commerce*

- A dynamic e-commerce Flutter app designed for seamless user experiences with features including product categories, stores, and a fully integrated cart system.
- Developed secure and efficient checkout processes with multiple payment gateway integrations, ensuring smooth transactions for users.
- Implemented a robust product browsing system with optimized store interactions, enhancing performance and user engagement.
- Focused on delivering a highly intuitive and responsive interface, providing users with an effortless navigation and shopping experience across all categories.

Linkup 📱 | *Social Networking*

- Developed 'Linkup'—a versatile social app with features including Posts, Create Post, and Like Post to enhance user interaction within the community.
- Integrated functionalities such as Comment on a Post, Chat, and Follow/Unfollow, fostering meaningful interactions and real-time connections.

- Optimized user experience with features like Search for Other Users, People Who Liked the Post, and Delete Account, enhancing user engagement and profile management.

Roome | Hospitality

- Designed and developed Roome, a comprehensive hotel booking platform that enables users to effortlessly find and book hotels based on their preferences, including "Near Me," "Recommended," and "Popular" options.
- Implemented a robust booking system, providing users with a seamless experience for searching, viewing detailed hotel information, and completing reservations with ease.
- Integrated advanced features such as clean architecture, Cubit state management, OpenStreetMap integration for location tracking, and local notifications, ensuring an efficient, responsive, and user-friendly experience across devices.

Personal Portfolio | | Web Development

- Created a responsive personal portfolio website using Flutter to highlight skills, experience, and projects within dedicated About, Skills, and Portfolio sections.
- Integrated key features such as dark mode for enhanced accessibility, responsive design for seamless user experience across devices, and multilingual support (English and Arabic).
- Utilized Flutter and Dart for development and Firebase for hosting and deployment, ensuring a smooth and fast web experience.

Koko | AI

- Developed Koko, a mobile application using Flutter and TensorFlow Lite for classifying chicken diseases through image recognition.
- Trained a deep learning model on a dataset of chicken images to accurately predict various diseases, enhancing preventive care in poultry farming.

SOFT SKILLS

Communication
Time Management
Adaptability
Curiosity and Eagerness to Learn

Team Collaboration
Listening
Attention to Detail
Client-Focused Mindset





TECHNICAL SKILLS

Dart
Problem Solving
Mobile Application Development
State Management (Bloc & Cubit)
RESTful APIs
MVVM Pattern
GitHub
Responsiveness

OOP
Flutter
UI/UX Implementation
Firebase
Clean Architecture
Git
Payment Gateways

CERTIFICATES

The Complete Dart Learning Guide 
The Complete Flutter & Dart Development Course 
Flutter & Dart Complete Development Course 
Flutter Clean Architecture 
Flutter Payment Integration 

The Complete Flutter Development Guide 
Mobile Development using Flutter - ITI
Flutter Advanced Course Bloc and MVVM Pattern 
Deep Dive into Clean Architecture in Flutter 
Mastering Flutter: Responsive & Adaptive UI Design 

LANGUAGES

Arabic: Native proficiency

English: Fluent