# Mohammad Hassan Abdulsalam

# IT Engineer - Web & Mobile App Developer





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# SUMMARY

Highly motivated IT Engineering graduate with over 4 years of freelance experience in web development (HTML, CSS) and 1+ year of hands-on experience in Flutter development. Skilled in building cross-platform mobile applications, integrating AI techniques, and delivering user-friendly solutions. Passionate about leveraging technology to solve real-world problems and continuously improving technical expertise

#### **EDUCATION**



#### **University Of Kalamoon**

2024

University of Kalamoon, Syria Bachelor of Information Technology Engineering, Artificial Intelligence

#### **SKILLS**

- Programming Languages: Dart, HTML, CSS, Python
- Mobile & Web Frameworks: Flutter, Firebase, SQLite, REST API
- AI/ML Techniques: Hand Gesture Recognition, Emotion Tracking
- Tools & Platforms: Git, GitHub, Android Studio, VS Code
- Office Tools: Microsoft Office (Word, Excel, PowerPoint)
- Version Control: Git, GitHub
- Soft Skills: Client Communication, Problem Solving, Teamwork, Adaptability, Time Management
- Languages: Arabic (Native), English (Intermediate)

# CERTIFICATIONS

- Flutter Development Certification Darrebni Platform (Syria)
- Flutter & Dart Udemy
- Web Development YouTube & Self-Learning
- Git & GitHub Online Courses

#### PROFESSIONAL EXPERIENCE



#### Freelance Web & Mobile Developer

- Developed and maintained responsive websites using HTML and CSS for various clients.
- Built mobile applications using Flutter with integration of Firebase and SQLite.
- Implemented AI features such as hand gesture and emotion detection in projects.
- · Worked directly with clients to gather requirements and deliver tailored solutions.
- Managed full project lifecycles from design to Present • deployment.

#### **PROJECTS**

## **E-Commerce App**

- Description: Developed a fully functional e-commerce app with product listings, a shopping cart, and user authentication.
- Technologies Used: Flutter, SQLite
- Key Features: Product search, order tracking, and payment integration.

#### **News App with Localization**

- Description: Built a news app that supports multiple languages and fetches real-time news data.
- Technologies Used: Flutter, REST API, Localization
- Key Features: Multi-language support, offline reading, and category-based news filtering.

## Tracking Order System with Google Maps

- Description: Created a system for tracking orders in real-time using Google Maps API.
- Technologies Used: Flutter, Google Maps API, Firebase
- Key Features: Real-time location tracking, order status updates, and route optimization.

# مسبحتی - Masbahte

- Description: An Islamic mobile app that helps users perform daily prayers, read Quran, and make tasbeeh digitally.
- Technologies Used: Flutter, Dart, SQLite
- Key Features: Digital easy-to-use tasbeeh counter, Ready morning & evening adhkar, and Light & Dark reading modes, Quran section with surahs and ayahs viewer

# Hand Gesture Recognition (AI)

- Description: Developed a hand gesture recognition system as a semester project using AI techniques.
- Technologies Used: Python, OpenCV, TensorFlow
- · Key Features: Real-time gesture detection and classification.

# **Emotion Tracking System (AI)**

- Description: Built an emotion tracking system as a graduation project using AI and machine learning.
- Technologies Used: Python, OpenCV, TensorFlow
- Key Features: Real-time emotion detection and analysis.