# MANAR ALGHAMDI

# FULL-STACK DEVELOPER PRODUCT THINKER

**\** 0550008921

# EDUCATION

2022 - 2024

#### KING SAUD UNIVERSITY

- Diploma in Programming and Databases
- GPA: 4.99/5

2024 - 2025

#### APPLE DEVELOPER ACADEMY

• The academy program

2024 - Present

## KING SAUD UNIVERSITY

Bachelor of Software engineering

# **SOFT SKILLS**

- Problem Solving
- Critical Thinking
- Public Speaking
- Teamwork
- Time Management

# MY TOOLS

- Xcode(Swift)
- Android Studio (Flutter)
- SQL Server Management Studio
- SwiftData, CloudKit
- FireBase

# LANGUAGES

• English: Fluent Arabic: Native

# PROFILE SUMMARY

Results-driven iOS and full-stack developer skilled in Swift, Flutter, and backend architecture. On a journey from hobbyist to professional, I embrace new technologies and challenges to deliver impactful, accessible, and user-focused solutions.

## **PROJECTS**

## Clarity

iOS Developer & Al Integration Specialist

· Developed an Al-powered decision-making app using SwiftUI, MVVM, and AI APIs, guiding users through reflective questions to gain clarity and confidence in complex choices.

## SandSound

Game Designer & Accessibility Advocate

 Designed and built an immersive audio-based horror game for visually impaired players using SwiftUI, AVFoundation, and Core Haptics, creating a fully sound-driven and haptic-rich experience.

#### Wed

iOS Developer & Al Integration Specialist

· Created an Al-driven gift recommendation app with SwiftUI, AI API, and CloudKit, offering personalized suggestions, syncing, and occasion reminders for a seamless gifting experience.

#### **AYEN**

Full-Stack Developer & Multiplayer Systems Engineer

• Engineered the online multiplayer system for the Saudi game "اكفش)" using SwiftUI, Firebase Realtime Database, and MVVM, ensuring synchronized gameplay and culturally tailored UI design.

## **Tanklock**

iOS Developer

 Built a blockchain-powered gas station payment system using Solidity, Ethereum, NFC, and Swift, enabling secure, app-free fueling transactions and leading the winning hackathon pitch.